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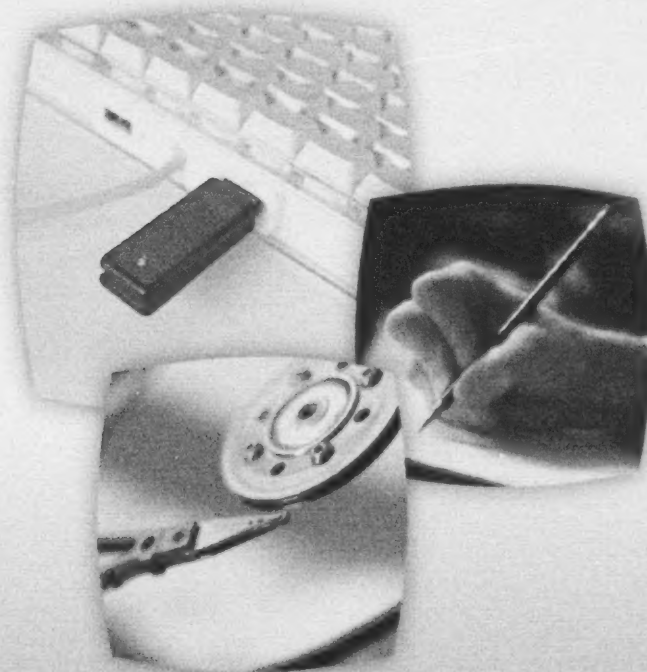
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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

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Table of Contents

Table des matières

Notices

Avis	1
------------	---

Canadian Patents Issued

Brevets canadiens délivrés	20
----------------------------------	----

Canadian Applications Open to Public Inspection

Demandes canadiennes mises à la disponibilité du public	110
---	-----

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale	119
---	-----

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	149
---	-----

Index of Canadian Patents Issued

Index des brevets canadiens délivrés	155
--	-----

Index of Canadian Applications Open to Public Inspection

Index des demandes canadiennes mises à la disponibilité du public	170
---	-----

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale	172
---	-----

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	177
---	-----

Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIP) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention
- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After April 29, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1638*
For each additional sheet over 30	\$18
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 avril 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1638 \$*
Pour chaque feuille au delà de 30	18 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Preliminary Examination

5. Handling fee (Rule 57.2(a)) \$246

6. Preliminary examination fee \$800
(Rule 58)

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)) 246 \$

6. Taxe d'examen préliminaire 800 \$
(Règle 58)

* International fees will be reduced by:

- \$123 for all applications filed using PCT-EASY,
- \$246 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$369 for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

* Les frais seront réduits de:

- 123 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 246 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 369 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the Patent and Trade-marks Acts

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la Loi sur les brevets et dans la Loi sur les marques de commerce

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

Avis

- 1) **Alberta**: 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia**: 1st Monday in August (British Columbia Day)
- 3) **New Brunswick**: 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia**: 1st Monday in August (Civic Holiday)
- 5) **Ontario**: 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
- 6) **Quebec**: June 24 (St. John the Baptist Day)
- 7) **Saskatchewan**: 1st Monday in August (Saskatchewan Day)
- 8) **Yukon**: 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

- 1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
- 5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statutaire)
- 6) **Québec** : 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon** : 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédant immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4^e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Avis

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89*bis* du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé dépôt électronique de demande PCT.

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work;
- application for registration of a copyright in a performer's performance, sound recording or communication signal;
- Filing a grant of interest;
- Request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyrights.

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une oeuvre;
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques; et
- correspondance générale relative aux droits d'auteur.

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

Topographies de circuits intégrés

Topographies de circuits intégrés

Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau des brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Notices

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of July 15, 2014 contains applications open to public inspection from June 29, 2014 to July 5, 2014.

17. Erratum

The information concerning application number 2,843,552 referred to under the section *PCT Applications Entering the National Phase* of the *Canadian Patent Office Record* of March 18, 2014 was incorrect. Please note that no application is open to public inspection under this number.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Demandes canadiennes mises à la disposition du public

La *Gazette du bureau des brevets* du 15 juillet 2014 contient les demandes disponibles au public pour consultation pour la période du 29 juin 2014 au 5 juillet 2014.

17. Erratum

Les renseignements concernant la demande 2,843,552 sous la rubrique *Demandes PCT entrant en phase nationale* de la *Gazette du Bureau des brevets* du 18 mars 2014 sont inexacts. Veuillez noter qu'aucune demande n'est accessible au public sous ce numéro.

Canadian Patents Issued

July 15, 2014

Brevets canadiens délivrés

15 juillet 2014

[11] 2,307,840

[13] C

[51] Int.Cl. C12N 15/85 (2006.01) A01K 67/027 (2006.01) C12N 15/00 (2006.01) C12N 15/867 (2006.01) C12N 15/90 (2006.01)

[25] EN

[54] PROTEIN PRODUCTION IN TRANSGENIC AVIANS

[54] PRODUCTION DE PROTEINES DANS DES AVIENS TRANSGENIQUES

[72] IVARIE, ROBERT D., US

[72] HARVEY, ALEX J., US

[72] MORRIS, JULIE A., US

[72] LIU, GUODONG, US

[73] UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC., US

[73] SYNAGEVA BIOPHARMA CORP., US

[85] 2000-04-27

[86] 1998-10-15 (PCT/US1998/021975)

[87] (WO1999/019472)

[30] US (60/062,172) 1997-10-16

[11] 2,319,750

[13] C

[51] Int.Cl. G06F 17/30 (2006.01)

[25] EN

[54] WWW ADDRESSING

[54] ADRESSAGE SUR LE WORLD WIDE WEB

[72] REFUAH, AVIV, IL

[72] DAYAGI, GIL, IL

[72] ROTH, ROBY, IL

[73] NET-EXPRESS LTD., IL

[85] 2000-07-31

[86] 1999-01-28 (PCT/IL1999/000055)

[87] (WO1999/039280)

[30] IL (123129) 1998-01-30

[11] 2,321,117

[13] C

[51] Int.Cl. C12N 5/00 (2006.01) C12N 5/071 (2010.01) A61K 35/38 (2006.01) C12N 5/02 (2006.01)

[25] EN

[54] SUBMUCOSA GEL COMPOSITIONS

[54] COMPOSITIONS DE GEL DE SOUS MUQUEUSE

[72] VOYTIK-HARBIN, SHERRY L., US

[72] BRIGHTMAN, ANDREW O., US

[72] MEIXNER, RYAN M., US

[72] WAISNER, BEVERLY Z., US

[73] PURDUE RESEARCH FOUNDATION, US

[85] 2000-08-21

[86] 1999-02-26 (PCT/US1999/004352)

[87] (WO1999/043786)

[30] US (60/076,690) 1998-02-27

[11] 2,321,962

[13] C

[51] Int.Cl. C07K 14/715 (2006.01) A61K 38/19 (2006.01) A61K 38/00 (2006.01)

[25] EN

[54] G PROTEIN-COUPLED RECEPTOR ANTAGONISTS

[54] ANTAGONISTES DES RECEPTEURS COUPLES A LA PROTEINE G

[72] TARASOVA, NADYA I., US

[72] MICHEJDA, CHRISTOPHER J., US

[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US

[85] 2000-08-25

[86] 1999-02-26 (PCT/US1999/004438)

[87] (WO1999/043711)

[30] US (60/076,105) 1998-02-27

[11] 2,323,326

[13] C

[51] Int.Cl. H04L 29/02 (2006.01) H04L 12/16 (2006.01) H04M 11/06 (2006.01)

[25] EN

[54] PROVIDING TELEPHONY SERVICES IN A

COMMUNICATIONS NETWORK

[54] FOURNITURE DE SERVICES TELEPHONIQUES DANS UN RESEAU DE COMMUNICATIONS

[72] DOLINAR, LARRY, US

[72] KALLAS, MICHEL, US

[72] CHU, JINCHI, US

[73] ROCKSTAR BIDCO, LP, US

[86] (2323326)

[87] (2323326)

[22] 2000-10-16

[30] US (09/436,562) 1999-11-09

[30] US (60/168,846) 1999-12-03

**Canadian Patents Issued
July 15, 2014**

[11] 2,358,328
[13] C

[51] Int.Cl. H04L 12/18 (2006.01) G06Q 10/10 (2012.01) G06F 3/0481 (2013.01) H04L 12/16 (2006.01) H04M 3/56 (2006.01) H04L 12/58 (2006.01)

[25] EN

[54] **METHOD AND SYSTEM FOR SUPPORTING COMMUNICATIONS WITHIN A VIRTUAL TEAM ENVIRONMENT**

[54] **METHODE ET SYSTEME DE SOUTIEN DES COMMUNICATIONS DANS UN ENVIRONNEMENT D'EQUIPE VIRTUELLE**

[72] THOMPSON, CHRISTOPHER, CA
[72] BEATON, BRIAN F., CA
[72] GROSSNER, CLIFFORD P., CA
[72] LIVERSIDGE, DOUGLAS E., CA
[72] ROMANIUK, ROMAN, CA
[72] SMITH, COLIN D. R., CA
[72] ZDRALEK, JAMES F., CA
[72] BOUCHARD, JEAN J., CA
[72] FORTIER, STEPHANE F., CA
[72] MERCIER, DENIS, CA
[72] WILLIAMS, L. LLOYD, CA
[73] NORTEL NETWORKS LIMITED, CA
[73] BELL CANADA, CA
[86] (2358328)
[87] (2358328)
[22] 2001-10-05
[30] US (09/738,293) 2000-12-18

[11] 2,408,291
[13] C

[51] Int.Cl. C40B 40/10 (2006.01) B81C 1/00 (2006.01) C12Q 1/00 (2006.01) C40B 20/02 (2006.01) C40B 30/04 (2006.01) C40B 40/02 (2006.01) C40B 50/00 (2006.01) C40B 50/14 (2006.01) G01N 33/543 (2006.01)

[25] EN

[54] **HIGH DENSITY PROTEIN ARRAYS FOR SCREENING OF PROTEIN ACTIVITY**

[54] **RESEAUX DE PROTEINES A HAUTE DENSITE DESTINES AU CRIBLAGE DE L'ACTIVITE DE PROTEINES**

[72] SNYDER, MICHAEL, US
[72] REED, MARK, US
[72] ZHU, HENG, US
[72] KLEMIC, JAMES FRANK, US
[73] YALE UNIVERSITY, US
[85] 2002-11-01
[86] 2001-05-04 (PCT/US2001/014526)
[87] (WO2001/083827)
[30] US (60/201,921) 2000-05-04
[30] US (60/221,034) 2000-07-27

[11] 2,420,823
[13] C

[51] Int.Cl. A61K 36/00 (2006.01) A61K 31/355 (2006.01) A61K 35/64 (2006.01) A61P 15/00 (2006.01) A61P 15/12 (2006.01)

[25] EN

[54] **USE OF A COMPOSITION COMPRISING AN EXTRACT OF POLLEN FOR THE TREATMENT OF IRRITABILITY**

[54] **UTILISATION D'UNE COMPOSITION CONTENANT UN EXTRAIT DE POLLEN DESTINEE AU TRAITEMENT DE L'IRRITABILITE**

[72] WINTHER, KAJ, DK
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[72] KARNERUD, LARS, SE
[73] S.A.M. SERELYS PHARMA, MC
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[54] **UTILISATION D'UNE COMPOSITION CONTENANT UN EXTRAIT DE POLLEN POUR LE TRAITEMENT DE L'OEDEME**

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[72] SUNKARA, RAMU, US
[72] KAPUR, KUNAL, US
[72] LAI, ANTHONY, US
[72] SIDDIQUI, SARIM, US
[72] WONG, SUNNY, US
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[54] **PROCEDE ET DISPOSITIF DESTINES A REDUIRE LA DISTRIBUTION ASYMETRIQUE DANS UN CALCUL DE CENTROIDE EN TEMPS REEL**

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[72] GHIA, ATUL V., US

[72] CORY, WARREN E., US

[72] SASAKI, PAUL T., US

[72] FREIDIN, PHILIP M., US

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[72] CLEVELAND, MARK VB., US
[72] FORDTRAN, JOHN S., US
[73] BRAINTREE LABORATORIES, INC., US
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[54] **PROCESSUS DE PRODUCTION D'ORGANISMES TRANSGENIQUES RESPECTANT L'ENVIRONNEMENT**
[72] WERNER, STEFAN, DE
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[72] GLEBA, YURI, DE
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[54] **PROCEDE DE PREPARATION DE POUDRES CERAMIQUES EN PRESENCE D'UNE SOURCE DE CARBONE, POUDRES AINSI OBTENUES ET LEUR UTILISATION**
[72] ARMAND, MICHEL, CA
[72] CHAREST, PATRICK, CA
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[72] ZAGHIB, KARIM, CA
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[72] SNOW, ROBERT J., CA
[72] VISNJIC-OBUCINA, SNEZANA, CA
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[54] UTILISATION D'UN ANTICORPS ANTI-G-CSF OU ANTI-G -CSFR OU D'UN G- CSFR SOLUBLE POUR LE TRAITEMENT OU LA PREVENTION DE L'ARTHRITE
[72] LAWLOR, KATHRYN ELIZABETH, AU
[72] WICKS, IAN PETER, AU
[72] CAMPBELL, IAN KEITH, AU
[72] ROBERTS, ANDREW WARWICK, AU
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- [72] SOMMER, MARCEL, CH
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- [72] DE HENAU, HILDE, BE
- [72] VAN CROMBRUGGEN, JOACHIM, BE
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- [54] **PROCEDE ET DISPOSITIF DE SECURISATION D'UN VOL A BASSE ALTITUDE D'UN AERONEF**
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- [72] BOUCHET, CHRISTOPHE, FR
- [72] ESPINASSE, JACQUES, FR
- [72] STRONGMAN, EDWARD, FR
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- [54] **METHODE ET DISPOSITIF DE VISUALISATION ET D'INTERACTION AVEC UN TABLEUR A PARTIR D'UN NAVIGATEUR WEB**
- [72] BATTAGIN, DANIEL C., US
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[11] 2,510,099
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[51] **Int.Cl. B03B 9/02 (2006.01) B01F 5/02 (2006.01) C10G 1/00 (2006.01)**

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[54] **SEPARATION AND RECOVERY OF BITUMEN OIL FROM TAR SANDS**

[54] **SEPARATION ET RECUPERATION DE PETROLE DES SABLES BITUMINEUX**

[72] BOZAK, WADE R., CA

[72] FACEY, RODERICK M., CA

[73] RJ OIL SANDS INC., CA

[86] (2510099)

[87] (2510099)

[22] 2005-06-13

[30] US (10/895,364) 2004-07-21

[11] 2,511,130
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[54] **EXCHANGE SYSTEM CONNECTING TERMINALS IN DIFFERENT SYSTEMS**

[54] **ECHANGEUR RACCORDANT DES TERMINAUX DE DIFFERENTS SYSTEMES**

[72] OOKI, YASUOMI, JP

[73] NEC INFONTEA CORPORATION, JP

[86] (2511130)

[87] (2511130)

[22] 2005-06-29

[30] JP (2004-193839) 2004-06-30

[11] 2,516,283
[13] C

[51] **Int.Cl. B64C 3/44 (2006.01) B64C 9/06 (2006.01) B64C 9/08 (2006.01)**

[25] EN

[54] **SYSTEM FOR SETTING THE SPAN LOAD DISTRIBUTION OF A WING**

[54] **SYSTEME POUR REGLER LA DISTRIBUTION DE LA CHARGE D'ENVERGURE D'UNE AILE**

[72] RECKZEH, DANIEL, DE

[73] AIRBUS OPERATIONS GMBH, DE

[86] (2516283)

[87] (2516283)

[22] 2005-08-18

[30] DE (10 2004 040 313.9) 2004-08-19

[30] US (60/603,110) 2004-08-19

[11] 2,517,118
[13] C

[51] **Int.Cl. C10M 159/20 (2006.01)**

[25] EN

[54] **AN ADDITIVE COMPOSITION HAVING LOW TEMPERATURE VISCOSITY, CORROSION AND DETERGENT PROPERTIES**

[54] **COMPOSITION D'ADDITIF AYANT DE MEILLEURES PROPRIETES DE VISCOSITE, DE PROTECTION CONTRE LA CORROSION ET DE POUVOIR DETERGENT A BASSES TEMPERATURES**

[72] LE COENT, JEAN-LOUIS, FR

[72] GUELLEC, AMEDEC, FR

[73] CHEVRON ORONITE S.A., FR

[86] (2517118)

[87] (2517118)

[22] 2005-08-26

[30] US (10/933,974) 2004-09-03

[11] 2,520,029
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[51] **Int.Cl. A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61P 17/02 (2006.01) A61P 17/06 (2006.01) A61P 25/00 (2006.01) G01N 33/50 (2006.01)**

[25] EN

[54] **SLURP-1 COMPOSITIONS AND METHODS OF USE THEREOF**

[54] **COMPOSITIONS DE SLURP-1 ET LEURS METHODES D'UTILISATION**

[72] CHIMIANTI, FABRICE, CH

[72] HOGG, RONALD, CH

[72] HUBER, MARCEL, CH

[72] BERTRAND, DANIEL, CH

[72] HOHL, DANIEL, CH

[73] MERCK SERONO SA, CH

[85] 2005-09-22

[86] 2004-04-16 (PCT/IB2004/001716)

[87] (WO2004/091646)

[30] US (60/463,418) 2003-04-16

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[51] **Int.Cl. H01L 41/02 (2006.01) H01L 41/053 (2006.01) H01L 41/09 (2006.01)**

[25] EN

[54] **APPARATUS AND PROCESS FOR OPTIMIZING WORK FROM A SMART MATERIAL ACTUATOR PRODUCT**

[54] **APPAREIL ET PROCESSUS D'OPTIMISATION DU TRAVAIL A PARTIR D'UN DISPOSITIF DE COMMANDE MATERIEL INTELLIGENT**

[72] MOLER, JEFF, US

[72] BUGEL, JOHN, US

[72] THORNIHILL, KEITH A., US

[72] OUDSHOORN, MARK P., US

[73] VIKING TECHNOLOGIES, L.C., US

[85] 2005-10-03

[86] 2004-04-05 (PCT/US2004/010450)

[87] (WO2004/090999)

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[11] 2,525,028
[13] C

[51] **Int.Cl. H04W 24/00 (2009.01) H04W 84/12 (2009.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR MEASUREMENT REPORT TIME STAMPING TO ENSURE REFERENCE TIME CORRECTNESS**

[54] **SYSTEME ET PROCEDE POUR L'HORODATAGE D'UN RAPPORT DE MESURE AFIN D'ASSURER L'EXACTITUDE DES TEMPS DE REFERENCE**

[72] SOOMRO, AMJAD, US

[73] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL

[85] 2005-11-07

[86] 2004-05-03 (PCT/IB2004/001466)

[87] (WO2004/100450)

[30] US (60/469,194) 2003-05-09

[30] US (60/503,849) 2003-09-17

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[51] **Int.Cl. H04N 19/52 (2014.01) H04N 19/176 (2014.01) H04N 19/182 (2014.01)**

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[54] **VIDEO COMPRESSION METHOD**

[54] **PROCEDE DE COMPRESSION VIDEO**

[72] AMERES, ERIC, US

[72] BANKOSKI, JAMES, US

[72] LAVARNWAY, SCOTT, US

[72] XU, YAOWU, US

[72] MILLER, DAN, US

[72] GRANGE, ADRIAN, GB

[72] WILKINS, PAUL, GB

[73] GOOGLE INC., US

[85] 2005-11-09

[86] 2004-05-12 (PCT/US2004/015025)

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[30] US (10/713,807) 2003-11-14

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[54] **APPARATUS FOR NON-INVASIVE MECHANICAL VENTILATION**

[54] **APPAREIL DE VENTILATION MECANIQUE NON EFFRACTIF**

[72] ALBERTELLI, ROBERTO, IT

[73] AZIENDA OSPEDALIERA PISANA, IT

[85] 2005-11-15

[86] 2004-05-14 (PCT/EP2004/005231)

[87] (WO2004/101049)

[30] EP (03425314.6) 2003-05-15

[11] 2,526,398
[13] C

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[25] EN

[54] **HUMAN MONOCLONAL ANTIBODIES AGAINST BACILLUS ANTHRACIS PROTECTIVE ANTIGEN**

[54] **ANTICORPS MONOCLONAUX HUMAINS DIRIGES CONTRE L'ANTIGENE PROTECTEUR DE BACILLUS ANTHRACIS**

[72] KELER, TIBOR, US

[72] BLANSET, DIANN, US

[72] VITALE, LAURA A., US

[72] LOWY, ISRAEL, US

[72] SRINIVASAN, MOHAN, US

[73] MEDAREX, L.L.C., US

[85] 2005-11-18

[86] 2004-05-21 (PCT/US2004/016213)

[87] (WO2005/023177)

[30] US (60/472,636) 2003-05-21

[30] US (60/512,336) 2003-10-16

[11] 2,526,640
[13] C

[51] **Int.Cl. C12N 15/86 (2006.01) A61K 39/12 (2006.01) A61K 39/295 (2006.01) C07K 14/005 (2006.01) C07K 14/18 (2006.01) C07K 16/08 (2006.01) C12N 1/06 (2006.01) C12Q 1/70 (2006.01) G01N 33/543 (2006.01)**

[25] EN

[54] **IMMUNOGENIC REAGENTS FROM WEST NILE VIRUS**

[54] **REACTIFS IMMUNOGENES PROVENANT DU VIRUS DU NIL OCCIDENTAL**

[72] ANDREWS, WILLIAM, US

[72] CHIEN, DAVID Y., US

[72] CHOO, QUI-LIM, US

[72] COATES, STEPHEN R., US

[72] COIT, DORIS, US

[72] HARRINGTON, CHARLES, US

[72] HILT, SUSAN, US

[72] HOUGHTON, MICHAEL, US

[72] MEDINA-SELBY, ANGELICA, US

[72] PICHUANES, SERGIO, US

[73] NOVARTIS VACCINES AND DIAGNOSTICS, INC., US

[85] 2005-11-22

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[87] (WO2004/112694)

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[51] **Int.Cl. G06Q 50/22 (2012.01) A61G 99/00 (2006.01) G09F 3/00 (2006.01) A61J 7/00 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR DRUG MANAGEMENT UTILIZING TRANSFERABLE LABELS**

[54] **SYSTEME ET PROCEDE POUR LA GESTION DE MEDICAMENTS AU MOYEN D'ETIQUETTES TRANSFERABLES**

[72] PETERKA, MICHAEL A., US

[72] MARTIN, JAMES R., US

[73] CARDINAL HEALTH TECHNOLOGIES, LLC, US

[85] 2005-11-22

[86] 2004-05-26 (PCT/US2004/016503)

[87] (WO2004/107122)

[30] US (10/445,792) 2003-05-27

[11] 2,529,369
[13] C

[51] **Int.Cl. C12N 5/10 (2006.01) C07K 14/755 (2006.01) C12N 15/12 (2006.01) C12N 15/67 (2006.01) C12N 15/85 (2006.01) C12P 21/02 (2006.01)**

[25] EN

[54] **USE OF MOLECULAR CHAPERONES FOR THE ENHANCED PRODUCTION OF SECRETED, RECOMBINANT PROTEINS IN MAMMALIAN CELLS**

[54] **UTILISATION DE CHAPERONS MOLECULAIRES POUR AUGMENTER LA FABRICATION DE PROTEINES SECRETEES RECOMBINANTES DANS LES CELLULES MAMMALIENNES**

[72] CHAN, SHAM-YUEN, US

[72] TANG, HSINYI YVETTE, US

[72] TAO, YIWEN, US

[72] WU, YONGJIAN, US

[72] KELLY, RUTH, US

[73] BAYER PHARMACEUTICALS CORPORATION, US

[85] 2005-12-13

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[87] (WO2005/010046)

[30] US (60/483,505) 2003-06-27

[11] 2,531,845
[13] C

[51] **Int.Cl. A23L 1/16 (2006.01)**

[25] EN

[54] **NUTRITIONALLY ENHANCED PASTA**

[54] **PATES ALIMENTAIRES AMELIOREES D'UN POINT DE VUE NUTRITIONNEL**

[72] VILLOTA, RICARDO, US

[72] HARO, GUILLERMO, US

[72] HILL, LAURA, US

[72] SWEENEY, TREVOR, US

[73] KRAFT FOODS GROUP BRANDS LLC, US

[86] (2531845)

[87] (2531845)

[22] 2005-12-30

[30] US (11/319,149) 2005-12-27

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[13] C

[51] **Int.Cl. C12N 5/071 (2010.01) C12M 3/04 (2006.01)**

[25] EN

[54] **METHOD FOR PREPARING ENGINEERED TISSUE**

[54] **PROCEDE DE PREPARATION D'UN TISSU TECHNIQUE**

[72] GUERMAIN, LUCIE, CA

[72] AUGER, FRANCOIS, CA

[72] BERGERON, FRANCOIS, CA

[72] ROBERGE, CHARLES, CA

[73] BIOGENETIS INC., CA

[85] 2006-01-13

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[87] (WO2004/007699)

[30] US (60/396,004) 2002-07-16

[11] 2,533,011
[13] C

[51] **Int.Cl. G01V 1/28 (2006.01)**

[25] EN

[54] **METHOD FOR BISPECTRAL PICKING OF ANELLIPTICAL NMO CORRECTION PARAMETERS**

[54] **PROCEDE DE SELECTION BISPECTRALE DE PARAMETRES DE CORRECTION NMO NON ELLIPTIQUES**

[72] SILIQI, RISTO, FR

[73] CGGVERITAS SERVICES SA, FR

[85] 2006-01-19

[86] 2004-07-20 (PCT/IB2004/002617)

[87] (WO2005/008291)

[30] FR (0308861) 2003-07-21

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[13] C

[51] **Int.Cl. E21B 4/14 (2006.01) E21B 10/60 (2006.01) E21B 21/00 (2006.01)**

[25] EN

[54] **DOWN HOLE HAMMER DRILL**

[54] **MARTEAU PERFORATEUR DE FOND DE TROU**

[72] LORGER, TONY, AU

[72] RAVICHANDRA, SUGAVANUM, IN

[72] LORGER, DANIEL PAUL, AU

[73] SPARROC DRILLCO SERVICES PTY LTD, AU

[85] 2006-01-23

[86] 2004-07-26 (PCT/AU2004/000998)

[87] (WO2005/010317)

[30] AU (2003903831) 2003-07-24

[11] 2,535,179
[13] C

[51] **Int.Cl. A61M 1/06 (2006.01)**

[25] EN

[54] **BREAST PUMP SYSTEM**

[54] **SYSTEME TIRE-LAIT**

[72] RENZ, CHARLES J., US

[72] ROBSON, DAVID, US

[72] WO, MARCO, US

[72] KAMPE, CHRISTOPHER, US

[72] PETRIE, AIDAN, US

[72] FERREIRA, MICHAEL, US

[73] PLAYTEX PRODUCTS, INC., US

[85] 2006-02-08

[86] 2004-08-05 (PCT/US2004/025285)

[87] (WO2005/016409)

[30] US (10/637,979) 2003-08-08

[11] 2,536,130
[13] C

[51] **Int.Cl. G02B 6/12 (2006.01) G02B 6/132 (2006.01)**

[25] EN

[54] **PLANAR WAVEGUIDE WITH PATTERNED CLADDING AND METHOD FOR PRODUCING SAME**

[54] **GUIDE D'ONDE PLAN A REVETEMENT TEXTURE ET PROCEDE DE PRODUCTION DE CE GUIDE D'ONDE**

[72] MAXWELL, IAN ANDREW, AU

[72] KUKULJ, DAX, AU

[72] CHARTERS, ROBBIE, AU

[73] ZETTA RESEARCH AND DEVELOPMENT LLC - RPO SERIES, US

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[86] 2004-10-14 (PCT/AU2004/001412)

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[51] **Int.Cl. G11B 20/12 (2006.01) G11B 20/10 (2006.01) G11B 27/034 (2006.01) G11B 27/32 (2006.01)**

[25] EN

[54] **RECORD CARRIER CARRYING A VIDEO SIGNAL AND AT LEAST ONE ADDITIONAL INFORMATION SIGNAL**

[54] **SUPPORT D'ENREGISTREMENT COMPORTANT UN SIGNAL VIDEO ET AU MOINS UN SIGNAL SUPPLEMENTAIRE**

[72] VAN GESTEL, WILHELMUS J., NL

[73] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL

[85] 2006-03-01

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[30] EP (03103285.7) 2003-09-04

[11] 2,540,767
[13] C

[51] **Int.Cl. F17D 1/17 (2006.01) C10L 1/32 (2006.01)**

[25] EN

[54] **METHOD FOR REDUCING THE VISCOSITY OF VISCOUS FLUIDS**

[54] **PROCEDE DE REDUCTION DE LA VISCOSITE DE FLUIDES VISQUEUX**

[72] FLETCHER, PHILIP, GB

[72] CRABTREE, MICHAEL JOHN, GB

[72] EAGLAND, DONALD, GB

[72] CROWTHER, NICHOLAS JOHN, GB

[73] PROFLUX SYSTEMS LLP, GB

[85] 2006-03-30

[86] 2004-09-27 (PCT/GB2004/004083)

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[30] GB (0323067.9) 2003-10-02

[30] GB (0404051.5) 2004-02-24

[11] 2,542,446
[13] C

[51] **Int.Cl. G06F 19/16 (2011.01) G06F 17/50 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR ANALYSIS OF MOLECULAR CONFIGURATIONS AND COMBINATIONS**

[54] **PROCEDE ET DISPOSITIF PERMETTANT D'ANALYSER DES COMBINAISONS ET DES CONFIGURATIONS MOLECULAIRES**

[72] PRAKASH, ADITYO, US

[72] KITA, DAVID, US

[72] FODOR, ENIKO, US

[73] VERSEON, LLC, US

[85] 2006-04-11

[86] 2004-10-14 (PCT/US2004/033816)

[87] (WO2005/038429)

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[11] 2,542,484
[13] C

[51] **Int.Cl. B29C 49/64 (2006.01) B29C 45/72 (2006.01) B29C 49/42 (2006.01)**

[25] EN

[54] **PLANT AND METHOD FOR THERMALLY CONDITIONING PLASTIC ITEMS**

[54] **INSTALLATION DE CONDITIONNEMENT THERMIQUE D'ARTICLES EN PLASTIQUE**

[72] ZOPPAS, MATTEO, IT

[72] ARMELLIN, ALBERTO, IT

[73] S.I.P.A. SOCIETA INDUSTRIALIZZAZIONE PROGETTAZIONE E AUTOMAZIONE S.P.A., IT

[85] 2006-04-12

[86] 2004-10-14 (PCT/EP2004/052537)

[87] (WO2005/037525)

[30] IT (RM2003A000475) 2003-10-15

[11] 2,545,091
[13] C

[51] **Int.Cl. B05D 1/36 (2006.01) C08F 283/00 (2006.01)**

[25] EN

[54] **MAGNESIUM RICH COATINGS AND COATING SYSTEMS**

[54] **REVETEMENTS RICHES EN MAGNESIUM ET SYSTEMES DE REVETEMENT**

[72] BIERWAGEN, GORDON P., US

[72] NANNA, MICHAEL E., US

[72] BATTOCCHI, DANTE, US

[73] NDSU RESEARCH FOUNDATION, US

[85] 2006-05-05

[86] 2004-10-07 (PCT/US2004/033089)

[87] (WO2005/051551)

[30] US (60/519,681) 2003-11-13

[30] US (60/562,883) 2004-04-16

[11] 2,546,959
[13] C

[51] **Int.Cl. A61K 36/16 (2006.01) A61P 17/00 (2006.01) A61P 17/10 (2006.01)**

[25] EN

[54] **COMPOSITION OF HERBAL EXTRACTS FOR THE TREATMENT OF ATOPIC DERMATITIS, SKIN ALLERGIC CONDITIONS AND ACNE**

[54] **COMPOSITIONS POUR TRAITER LA DERMATITE ATOPIQUE, LES ALLERGIES CUTANEEES ET L'ACNE**

[72] BOMBARDELLI, EZIO, IT

[73] INDENA S.P.A., IT

[85] 2006-05-23

[86] 2004-11-08 (PCT/EP2004/012608)

[87] (WO2005/053720)

[30] IT (MI2003A 002286) 2003-11-24

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[51] Int.Cl. F16B 21/09 (2006.01) H02K 5/00 (2006.01) H02K 7/14 (2006.01)

[25] EN

[54] **METHOD AND APPARATUS FOR RETAINING AND POSITIONING A SHAFT IN A MACHINE**

[54] **METHODE ET DISPOSITIF DE RETENUE ET DE POSITIONNEMENT D'ARBRE DANS UNE MACHINE**

[72] BEXTEN, DAN, US

[72] POTTER, DAN, US

[73] BURGI, ROBERT C., US

[86] (2546989)

[87] (2546989)

[22] 2006-05-16

[30] US (11/130,055) 2005-05-16

[11] 2,547,126
[13] C

[51] Int.Cl. C07K 14/735 (2006.01) A61K 39/395 (2006.01) A61P 37/02 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01) G01N 33/53 (2006.01) G01N 33/564 (2006.01) G01N 33/68 (2006.01)

[25] EN

[54] **SUBSTANCE BINDING HUMAN IGG FC RECEPTOR IIB (FCYRIIB)**

[54] **SUBSTANCE SE LIANT AU RECEPTEUR HUMAIN IIB POUR LE FC DES IGG (FCYRIIB)**

[72] HUBER, ROBERT, DE

[72] SONDERMANN, PETER, CH

[72] JACOB, UWE, DE

[72] WENDT, KERSTIN, DE

[72] CABRELE, CHIARA, DE

[72] MORODER, LUIS, DE

[73] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE

[85] 2006-05-24

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[87] (WO2005/051999)

[30] EP (03 027 000.3) 2003-11-26

[11] 2,547,143
[13] C

[51] Int.Cl. G06F 3/01 (2006.01) G06F 15/02 (2006.01) G06F 17/27 (2006.01) H04W 88/02 (2009.01)

[25] EN

[54] **DEVICE INCORPORATING IMPROVED TEXT INPUT MECHANISM**

[54] **DISPOSITIF INCORPORANT UN MECANISME AMELIORE D'ENTREE DE TEXTE**

[72] ASSADOLLAHI, RAMIN O., DE

[73] "NEUER WALL" TREUHAND GMBH, DE

[86] (2547143)

[87] (2547143)

[22] 2006-05-16

[30] US (11/131,867) 2005-05-18

[11] 2,548,305
[13] C

[51] Int.Cl. A61F 2/02 (2006.01)

[25] EN

[54] **USE OF ALGINATE MATRICES TO CONTROL CELL GROWTH**

[54] **UTILISATION DE MATRICES D'ALGINATE POUR REGULER LA CROISSANCE CELLULAIRE**

[72] MELVIK, JAN EGIL, NO

[72] DORNISIL, MICHAEL, NO

[73] FMC BIOPOLYMER AS, NO

[85] 2006-06-06

[86] 2004-12-23 (PCT/US2004/043681)

[87] (WO2005/063147)

[30] US (60/531,917) 2003-12-23

[11] 2,548,636
[13] C

[51] Int.Cl. H01R 13/62 (2006.01) H01R 13/629 (2006.01)

[25] FR

[54] **LOCKING LEVER FOR CONNECTOR**

[54] **LEVIER DE VERROUILLAGE POUR CONNECTEUR**

[72] DUVAL, FREDERIC, FR

[73] CONNECTEURS ELECTRIQUES DEUTSCH, FR

[86] (2548636)

[87] (2548636)

[22] 2006-05-26

[30] FR (0505505) 2005-05-31

[11] 2,548,845
[13] C

[51] Int.Cl. H04B 1/00 (2006.01) H04B 17/00 (2006.01) H04L 12/02 (2006.01) H04L 12/24 (2006.01) H04M 3/22 (2006.01) H04Q 1/18 (2006.01)

[25] EN

[54] **TELECOM EQUIPMENT WITH MEMORY DEVICE FOR STORING COMPUTER-READABLE DESIGNATION DATA**

[54] **EQUIPEMENT DE TELECOMMUNICATIONS AVEC DISPOSITIF MEMOIRE POUR STOCKER DES DONNEES DE DESIGNATION LISIBLES PAR UN ORDINATEUR**

[72] ALLEN, BRIAN, US

[73] TELECT, INC., US

[86] (2548845)

[87] (2548845)

[22] 2006-05-29

[30] US (60/687,627) 2005-06-03

[30] US (11/246,995) 2005-10-07

[11] 2,548,883
[13] C

[51] Int.Cl. H05K 5/00 (2006.01) H04Q 1/02 (2006.01) H05K 5/02 (2006.01)

[25] EN

[54] **HYBRID WIRE-FIBER MANAGEMENT**

[54] **GESTION HYBRIDE DE FILS-FIBRES**

[72] ELLISON, STEVEN W., US

[72] DINWOODIE, CHRISTOPHER AARON, US

[73] TELECT, INC., US

[86] (2548883)

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[22] 2006-05-29

[30] US (60/687,628) 2005-06-03

[30] US (11/419,968) 2006-05-23

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[11] 2,549,709
[13] C

[51] Int.Cl. H01H 83/00 (2006.01)
[25] EN
[54] **ARC FAULT CIRCUIT
INTERRUPTER AND METHOD
FOR INHIBITING SERIES ARC
PROTECTION BASED ON
DIMMER PHASE ANGLE**
[54] **DISJONCTEUR DE DEFAUT
D'ARC ET METHODE DE
DESACTIVATION DE LA
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LES ARCS SELON L'ANGLE DE
PHASE D'UN GRADATEUR**
[72] ELMS, ROBERT T., US
[72] PARKER, KEVIN L., US
[73] EATON CORPORATION, US
[86] (2549709)
[87] (2549709)
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[30] US (11/147,505) 2005-06-08

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STACKABLE UNIT**
[54] **UNITE EMPILABLE PLIABLE ET
ENTREPOSABLE**
[72] HARPOLE, ALFRED KNOX, US
[73] HARPOLE, ALFRED KNOX, US
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[54] **ZN²⁺-CHELATING MOTIF-
TETHERED SHORT -CHAIN
FATTY ACIDS AS A NOVEL
CLASS OF HISTONE
DEACETYLASE INHIBITORS**
[54] **ACIDES GRAS A CHAINE
COURTE LIES A UN MOTIF DE
CHELATION ZN<SP>2+</SP>
UTILISES EN TANT QUE
NOUVELLE CLASSE
D'INHIBITEURS D'HISTONE
DESACETYLASE**
[72] CHEN, CHING-SHIII, US
[72] QIANG, LU, US
[73] THE OHIO STATE UNIVERSITY
RESEARCH FOUNDATION, US
[85] 2006-06-29
[86] 2004-12-01 (PCT/US2004/040211)
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[25] EN
[54] **AN ANCHORING MEMBER TO
FACILITATE FASTENING
DAUGHTER BOARDS TO A
MOTHER BOARD AND A
METHOD FOR USE**
[54] **ELEMENT D'ANCRAGE
FACILITANT LA FIXATION DE
CARTES SECONDAIRES A UNE
CARTE PRINCIPALE, ET
METHODE D'UTILISATION**
[72] ZENG, GUANG, CA
[72] MOORE, ROGER, CA
[72] DIAS, CLIVE, CA
[73] SIEMENS CANADA LIMITED, CA
[86] (2552620)
[87] (2552620)
[22] 2006-07-20

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H05K 9/00 (2006.01)
[25] EN
[54] **ELECTRONIC CIRCUIT
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RESONANCE CUT OFF MEMBER**
[54] **BOITIER DE CIRCUIT
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DE COUPURE DE RESONANCE
DE CAVITE**
[72] POWELL, JEFFREY, GB
[72] APPLEBY, ROGER, GB
[72] MOORE, MARK, GB
[73] RADIO PHYSICS SOLUTIONS LTD,
GB
[85] 2006-07-14
[86] 2004-12-06 (PCT/GB2004/005121)
[87] (WO2005/055321)
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[25] FR
[54] **USE OF 14,15-DIHYDRO-20,21-
DINOREBURNAMENIN-14-OL
FOR THE TREATMENT AND/OR
PREVENTION OF SERIOUS
DEPRESSION AND
SLEEP/WAKING CYCLE
DISORDERS**
[54] **UTILISATION DU 14,15-DIHYDRO
20,21-DINOREBURNAMENIN14-
OL POUR TRAITER ET/OU
PREVENIR LES DEPRESSIONS
MAJEURES ET LES DESORDRES
DU CYCLE VEILLE-SOMMEIL**
[72] PUJOL, JEAN-FRANCOIS, FR
[72] WEISSMANN, DINAH, FR
[73] BIOCORTECH, FR
[85] 2006-07-26
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[54] **HIGH THROUGHPUT SCREENING METHODS FOR FUEL COMPOSITIONS**

[54] **PROCEDE A GRANDE RENDEMENT POUR LA RECHERCHE SYSTEMATIQUE DES COMPOSITIONS DES CARBURANTS**

[72] WOLLENBERG, ROBERT H., US

[73] CHEVRON ORONITE COMPANY LLC, US

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[54] **COMPOSITE CEILING TILE**

[54] **CARREAU DE PLAFOND COMPOSITE**

[72] BAIG, MIRZA A., US

[72] POLYNER, JOHN J., US

[72] COUCH, TERRY, US

[73] USG INTERIORS, LLC, US

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[54] **METHODS OF MAKING AND USING SKIN-DERIVED STEM CELLS**

[54] **METHODES DE FABRICATION ET D'UTILISATION DE CELLULES SOUCHES DERIVEES DE LA PEAU**

[72] MILLER, FREDA D., CA

[72] FERNANDEZ, KARL, CA

[72] BIERNASKIE, JEFF, CA

[72] MCKENZIE, IAN, CA

[73] THE HOSPITAL FOR SICK CHILDREN, CA

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[54] **HIGH-PRESSURE POWER CABLE CONNECTOR**

[54] **CONNEXION HAUTE PRESSION POUR CABLE D'ALIMENTATION**

[72] BERTINI, GLEN J., US

[72] THEIMER, ANTHONY ROY, US

[73] NOVINIUM, INC., US

[85] 2006-08-22

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[54] **BREACH CONTROL BARRIER SYSTEM**

[54] **SYSTEME DE BARRIERE A CONTROLE D'INTRUSION**

[72] BOSIK, TODD, CA

[72] GRANT, NEIL, CA

[72] ROBERTS, GARY, CA

[73] ATG ACCESS INC., US

[86] (2558939)

[87] (2558939)

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[54] **LOW VISCOSITY POLYMER POLYOLS CHARACTERIZED BY A HIGH HYDROXYL NUMBER**

[54] **POLYMERES DU TYPE POLYOL A FAIBLE VISCOSITE CARACTERISES PAR UN NOMBRE ELEVE DE GROUPES HYDROXYLE**

[72] ADKINS, RICK L., US

[72] CHAUK, SHRINIWAS S., US

[73] BAYER MATERIALSCIENCE LLC, US

[86] (2559292)

[87] (2559292)

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[54] **COMPACT SERVICE MODULE WHICH IS INTENDED FOR ELECTROLYTIC ALUMINIUM PRODUCTION PLANTS**

[54] **MODULE DE SERVICE COMPACT DESTINE AUX USINES DE PRODUCTION D'ALUMINIUM PAR ELECTROLYSE**

[72] VAN ACKER, ALAIN, FR

[72] DELESCLOSE, PATRICK, FR

[72] MOREL, BENOIT, FR

[73] E.C.L., FR

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[54] **ANTI-INFLAMMATORY TREATMENT BASED ON STRONTIUM COMPOUNDS**

[54] **TRAITEMENT ANTI-INFLAMMATOIRE**

[72] JELLUM, EGH, NO

[72] FAGERLUND, BJORN JARI, NO

[72] KJOLBERG, CLAS MAGNE, NO

[72] KLA VENESS, JO, NO

[72] EGE, THORFINN, NO

[73] SANTOSOLVE AS, NO

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[54] **A PROCESS FOR PREPARING MULTIPHASE TOILET SOAP**

[54] **PROCESSUS DE PREPARATION D'UN SAVON DE TOILETTE EN PLUSIEURS PHASES**

[72] SAYURI KANEGAE ARAMAKI, NANCY, BR

[72] FLAUTO, SIMONE, BR

[72] DE OLIVEIRA MARIN CHICOL, TADEU, BR

[73] NATURA COSMETICOS S.A., BR

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[54] **ARAMID PAPER BLEND**

[54] **MELANGE DE PAPIER A BASE D'ARAMIDE**

[72] LEVIT, MIKHAIL R., US

[73] E.I. DUPONT DE NEMOURS AND COMPANY, US

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[54] **BI-LAYER TIP CAP**

[54] **BOUCHON D'EXTREMITE A DEUX COUCHES**

[72] SHERLOCK, GRAHAM D., US

[72] NOWAK, DANIEL A., US

[72] BALSONE, STEPHEN J., US

[72] MOHR, PATRICK J., US

[73] GENERAL ELECTRIC COMPANY, US

[86] (2561474)

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[25] EN

[54] **METHOD AND SYSTEM FOR PROTECTING CONTENT IN A PROGRAMMABLE SYSTEM**

[54] **PROCEDE ET SYSTEME DESTINES A PROTEGER UN CONTENU DANS UN SYSTEME PROGRAMMABLE**

[72] GRIESDORF, DUSTIN, CA

[72] ROOKS, ALAN, CA

[72] SCHNEIDER, TODD, CA

[72] NIELSEN, JAKOB, CA

[73] SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC, US

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[54] **APPARATUS AND METHOD OF BALANCING A SHAFT**

[54] **DISPOSITIF ET METHODE D'EQUILIBRAGE D'ARBRE**

[72] ROCKARTS, SEAN ANDRE, CA

[72] BARNETT, BARRY, CA

[73] PRATT & WHITNEY CANADA CORP., CA

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[54] **THE SURFACE TREATMENT OF NANOPARTICLES TO CONTROL INTERFACIAL PROPERTIES AND METHOD OF MANUFACTURE**

[54] **TRAITEMENT DE SURFACE DE NANOPARTICULES POUR MODULER LES PROPRIETES INTERFACIALES ET PROCEDE DE FABRICATION CORRESPONDANT**

[72] BROTZMAN, RICHARD W., JR., US

[73] NANOPHASE TECHNOLOGIES CORPORATION, US

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[54] **METHODE DE BRASAGE DE BARRE TORSADEE A BARRE SOLIDIFIE ET CONNEXION A BOUCLES EN SERIE**
[72] BURGOON, DAVID R., US
[72] WROBLEWSKI, CRAIG A., US
[72] HENLEY, J. THAD, US
[72] MALL, WAHEED TONY, US
[72] RANDALL, JERRY H., US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **APPAREIL CONCU POUR A ASPIRER, IRRIGUER ET/OU NETTOYER DES PLAIES**
[72] BLOTT, PATRICK LEWIS, GB
[72] HARTWELL, EDWARD YERBURY, GB
[72] LEE-WEBB, JULIAN, GB
[72] NICOLINI, DEREK, GB
[73] SMITH & NEPHEW, PLC, GB
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[25] EN
[54] **(1,10B-DIHYDRO-2-(AMINOCARBONYL-PHENYL)-5H-PYRAZOLO[1,5-C][1,3]BENZOXAZIN-5-YL)PHENYL METHANONE DERIVATIVES AS HIV VIRAL REPLICATION INHIBITORS**
[54] **DERIVES DE (1,10B-DIHYDRO-2-(AMINOCARBONYL-PHENYL)-5H-PYRAZOLO[1,5-C][1,3]BENZOXAZIN-5-YL)PHENYLMETHANONE UTILISES EN TANT QU'INHIBITEURS DE REPLICATION VIRALE DU VIH**
[72] TAHRI, ABDELLAH, BE
[72] MICHELIS, LIEVE EMMA JAN, BE
[72] VAN ACKER, KOENRAAD LODEWIJK AUGUST, BE
[72] SURLERAUX, DOMINIQUE LOUIS NESTOR GHISLAIN, BE
[73] TIBOTEC PHARMACEUTICALS LTD., IE
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[54] **COMPRIMES PHARMACEUTIQUES POSSEDANT UN SEGMENT RELATIVEMENT INACTIF**
[72] SOLOMON, LAWRENCE, US
[72] KAPLAN, ALLAN S., US
[73] ACCU-BREAK TECHNOLOGIES, INC., US
[85] 2006-11-01
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[25] EN
[54] **SYNERGISM OF GOS AND POLYFRUCTOSE**
[54] **SYNERGIE DE GOS ET DE POLYFRUCTOSE**
[72] SPEELMANS, GELSKE, NL
[72] GOVERS, MARIA JOHANNA ADRIANA PETRONELLA, NL
[72] KNOL, JAN, NL
[72] VAN TOL, ERIC ALEXANDER FRANSISCUS, NL
[73] N.V. NUTRICIA, NL
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[54] **COMMUNICATION AUTONOME DANS L'EXPEDITION**
[72] OLSEN, JOHN A., III, US
[72] BRADLEY, DAVID L., US
[72] JENKINS, RHESA M., US
[73] UNITED PARCEL SERVICE OF AMERICA, INC., US
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[54] **DRY NAIL POLISH APPLIQUE AND METHOD OF MANUFACTURING SAME**

[54] **PIECE A APPLIQUER A VERNIS A ONGLE SEC ET PROCEDE POUR LA PRODUIRE**

[72] PARK, FA YOUNG, US

[73] PARK, FA YOUNG, US

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[54] **CANINE GHRH GENE, POLYPEPTIDES AND METHODS OF USE**

[54] **GENE GHRH CANIN, SES POLYPEPTIDES ET SES METHODES D'UTILISATION**

[72] FISCHER, LAURENT BERNARD, FR

[72] CACHET, NATHALIE MICHELE, FR

[72] BARZU-LEROUX, SIMONA, FR

[73] MIERAL LIMITED, US

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[54] **METHOD AND SYSTEM FOR GENERATING TEMPLATE REPLIES TO ELECTRONIC MAIL MESSAGES**

[54] **METHODE ET SYSTEME POUR GENERER DES REPONSES STANDARD A DES COURRIELS**

[72] ADAMS, NEIL, CA

[72] VANDER VEEN, RAYMOND, CA

[73] BLACKBERRY LIMITED, CA

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[54] **ANALYTE SENSORS AND METHODS FOR MAKING AND USING THEM**

[54] **DETECTEURS D'ANALYTE ET PROCEDES DE FABRICATION ET D'UTILISATION DE CES DETECTEURS**

[72] SHAH, RAJIV, US

[72] REGHABI, BAHAR, US

[72] GOTTLIEB, REBECCA K., US

[72] HOSS, UDO, US

[72] MASTROTOTARO, JOHN JOSEPH, US

[73] MEDTRONIC MINIMED, INC., US

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[54] **DURABLE COVERING FOR CHEMICAL PROTECTION**

[54] **COUVERTURE DURABLE POUR PROTECTION CHIMIQUE**

[72] JAIN, MUKESH K., US

[72] QUINN, TIMM., US

[72] SMILEY, ANTHONY J., US

[73] GORE ENTERPRISE HOLDINGS, INC., US

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[54] **DISPLAY OF ENHANCED CONTENT**

[54] **AFFICHEUR DE CONTENU AMELIORE**

[72] AUWENS, JOHANNES CORNELIS LEONARDUS, NL

[73] UPC BROADBAND OPERATIONS B.V., NL

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[72] SEIDEL, EIKO, DE

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[54] **VARIANTES SHINE DE FACTEUR
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[72] DIXIT, SHITAL, NL

[72] PEREIRA, ANDY, NL

[73] STICHTING DIENST

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[54] **METHODE, SYSTEME ET
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[72] HABIB, HAKEM MOHAMEDALI, CA

[72] NAWAS, NAWAL, CA

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[72] FORTIER, STEPHANE MAXIME

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[54] **DISPOSITIF DE RETENUE
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[72] DOUVILLE, BENOIT, CA

[72] GRIVAS, NICHOLAS, CA

[72] CHAMOUN, JEAN, CA

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[72] LAWRENCE, CRAIG M., US

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[72] BRIGGS, EAMON, US

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[72] BROMENSHENK, JERRY J., CA
[72] HENDERSON, COLIN B., CA
[72] SECCOMB, ROBERT A., CA
[72] RICE, STEVEN D., CA
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[54] **JOINT D'ACCESSOIRE POUR STOMIE A EVACUATION CONTROLEE**
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[72] CLINE, JOHN, US
[72] GREGORY, CHRISTOPHER C., US
[72] CUCKNELL, ALAN, GB
[72] SCARFE, JULIAN, GB
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[54] **CORE EXHAUST MIXER, HAVING A VARIABLE AREA, FOR TURBOFAN JET ENGINES OF SUPERSONIC AIRCRAFT**
[54] **MELANGEUR D'ECHAPPEMENT PRIMAIRE COMPORTANT UNE ZONE VARIABLE POUR TURBOSOUFFLANTES D'AVION SUPERSONIQUE**
[72] DUSSILLOIS, LAURENT, FR
[72] VUILLEMIN, ALEXANDRE ALFRED GASTON, FR
[73] SNECMA, FR
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[72] LIN, KUEI-YING, US
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[72] MARKEVITCH, DAVID Y., US
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[72] MANNERING, STUART IAN, AU
[72] HARRISON, LEONARD CHARLES, AU
[72] PURCELL, ANTHONY WAYNE, AU
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[73] FIRST QUALITY PRODUCTS, INC., US
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[72] HARGREAVES, JONATHAN ERIC, AU
[72] CLAASSEN, DANIEL MARTHINUS, GB
[72] VAN DER WALT, PIETER WILLEM, ZA
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[54] **APPAREIL PERMETTANT DE DETERMINER L'ALIGNEMENT DES ROUES D'UN VEHICULE A MOTEUR**
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[54] **VERROU DE PORTE A COIN ROTATIF POUR FOUR A COKE**
[72] BARKDOLL, MICHAEL P., US
[72] BALL, MARK A., US
[72] TAYLOR, RICHARD E., US
[72] TAYLOR, TERRY D., US
[72] MOUNTS, DEXTER J., US
[72] STACY, RONNIE E., US
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[54] **EMBOUT POUR POSITIONNER UNE STRUCTURE ANNULAIRE SUR UN DISPOSITIF CHIRURGICAL**
[72] BETTUCHI, MICHAEL J., US
[73] TYCO HEALTHCARE GROUP LP, US
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[54] **PLANCHER DE CHARGEMENT AVEC ENGRENAGE A CREMAILLERE**
[72] MCCLINTOCK, STEVEN D., US
[72] BECKLEY, DANIEL V., US
[72] NISKANEN, JASON DAVID, CA
[73] MAGNA INTERNATIONAL INC., CA
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[54] **CAPTEUR MIS EN CONTACT AVEC LE SANG**
[72] VAN ANTWERP, NANNETTE, M., US
[72] ENEGREN, BRADLEY J., US
[72] MASTROTOTARO, JOHN J., US
[72] SHAH, RAJIV, US
[72] HOSS, UDO, US
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[54] **MELANGE LAITIER INTERMEDIAIRE ET METHODE DE PRODUCTION DE CE MELANGE**
[72] GRAMZA, ERIN MARIE, US
[72] LOZA, OSCAR, US
[72] BAHRANI, RASHAD A., US
[72] REINHART, BRIAN MICHAEL, US
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[72] GELFMAN, DANIEL M., US
[73] AIRWARE HOLDINGS, INC., US
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[54] **TEST AUTOMATISE BASE SUR UNE CASSETTE POUR L'HOMOCUSTEINE**
[72] FRANTZEN, FRANK, NO
[72] FAAREN, ARNE LUDVIG, NO
[72] NORDHEI, ARNE KRISTIAN, NO
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[72] JONCZYK, ALFRED, DE

[72] HOELZEMANN, GUENTER, DE

[72] BUCHSTALLER, HANS-PETER, DE

[72] BURGDORF, LARS THORE, DE

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[54] **ELECTRICALLY CONDUCTIVE CONCRETE AND CONTROLLED LOW STRENGTH MATERIALS HAVING SPENT CARBON SORBENT**

[54] **BETON CONDUCTEUR D'ELECTRICITE ET MATERIAUX A FAIBLE RESISTANCE COMMANDEE COMPORTANT UN SORBANT DE CARBONE USE**

[72] RAMME, BRUCE W., US

[73] WISCONSIN ELECTRIC POWER COMPANY, US

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[54] **COMPOSITIONS PHARMACEUTIQUES A BASE D'ANTAGONISTES DE NK2 POUR USAGE PEDIATRIQUE**

[72] ALEOTTI, ALBERTO, IT

[72] ALTAMURA, MARIA, IT

[72] MAGGI, CARLO ALBERTO, IT

[73] LABORATORI GUIDOTTI S.P.A., IT

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[54] **APPARATUS, SYSTEM, AND METHOD FOR SEPARATING BITUMEN FROM CRUDE OIL SANDS**

[54] **APPAREILLAGE, SYSTEME ET METHODE DE SEPARATION DU BITUME DE SABLES BITUMINEUX BRUTS**

[72] MICHAEL E. COVELEY, CA

[73] MICHAEL E. COVELEY, CA

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[54] **SYSTEME DE CAPSULE MOLLE NON GELATINEUX**

[72] SHIELLEY, RICKEY S., US

[72] STROUD, NORMAN, US

[72] YOUNGBLOOD, ELIZABETH, US

[72] TANNER, KEITH, US

[73] R.P. SCHERER TECHNOLOGIES, LLC, US

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[54] **PROCESS FOR THE CO-PRODUCTION OF ELECTRICITY AND A HYDROGEN-RICH GAS BY STEAM REFORMING OF A HYDROCARBON CUT WITH CALORIC SUPPLY BY IN SITU COMBUSTION OF HYDROGEN**

[54] **PROCEDE DE COPRODUCTION D'ELECTRICITE ET D'UN GAZ RICHE EN HYDROGENE PAR VAPOREFORMAGE D'UNE COUPE HYDROCARBURE AVEC APPORT DE CALORIES PAR COMBUSTION A L'HYDROGENE IN SITU**

[72] FISCHER, BEATRICE, FR

[72] GIROUDIERE, FABRICE, FR

[72] ARNAUD, ANTHONY, FR

[73] IFF ENERGIES NOUVELLES, FR

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[54] **METHODE DE COTATION POUR DETERMINER L'APPROPRIATION DU PANCREAS A L'ISOLEMENT DES ILOTS**
[72] GAZDA, LAWRENCE, US
[72] RUBIN, ALBERT L., US
[72] SMITH, BARRY, US
[73] THE ROGOSIN INSTITUTE, US
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[54] **MODULE LATERAL DE COFFRE DE CAMIONNETTE**
[72] THELEN, JOHN LOUIS, US
[72] SMITH, KEVIN R., US
[73] MAGNA INTERNATIONAL INC., CA
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[87] (2587722)
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[54] **COMPONENT FOR DETECTING ESPECIALLY INFRARED ELECTROMAGNETIC RADIATION**
[54] **COMPOSANT DE DETECTION DE RAYONNEMENTS ELECTROMAGNETIQUES NOTAMMENT INFRAROUGES**
[72] TINNES, SEBASTIEN, FR
[73] ULIS, FR
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[54] **NOYAU DE REFROIDISSEMENT A ALIGNEMENT POUR EXTRUDEUSE**
[72] LUPKE, STEFAN A., CA
[72] LUPKE, MANFRED A. A., CA
[73] LUPKE, STEFAN A., CA
[73] LUPKE, MANFRED A. A., CA
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[54] **DISPOSITIF ET METHODE DE DETECTION DE FLAMME**
[72] MCLELLAN, DOUGLAS, CA
[73] FOSSIL POWER SYSTEMS INC., CA
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[54] **FACE LATERALE DE CAISSE DE VEHICULE FERROVIAIRE**
[72] CAMPUS, EMIGLIANO, FR
[73] ALSTOM TRANSPORT TECHNOLOGIES, FR
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[87] (2588895)
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[54] **CORPS CENTRAL POUR CANAL D'ECHAPPEMENT D'UN TURBOREACTEUR**
[72] VINCENT, THOMAS ALAIN CHRISTIAN, FR
[73] SNECMA, FR
[86] (2588950)
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[54] **METHOD AND CONNECTING PIECE FOR ASSEMBLING WINDMILL BLADE SECTIONS**
[54] **PROCEDE ET PIECE DE RACCORD SERVANT A L'ASSEMBLAGE DE PARTIES DE PALE D'EOLienne**
[72] SITESDAL, HENRIK, DK
[73] SIEMENS AKTIENGESellschaft, DE
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[54] **COMPLEXES STABILISES DE PHOSPHATE DE CALCIUM**
[72] REYNOLDS, ERIC CHARLES, AU
[73] THE UNIVERSITY OF MELBOURNE, AU
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[54] **PROCEDE POUR PREPARER DES COMPOSITIONS POLYURETHANE REACTIVES**

[72] BECKER-WEIMANN, KLAUS, DE

[72] HOEHN, WALTER, DE

[72] FAHRLAENDER, MICHAEL, DE

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[54] **SYSTEME D'UTILISATION DE RECOUVREMENT ARQUE POUR OUVERTURE ARCHITECTURALE**

[72] FALLER, KENNETH M., US

[72] GRÜNER, CHRISTOPHER P., US

[73] HUNTER DOUGLAS INC., US

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[72] DESIMONE, JOSEPH M., US

[73] SYNECOR, LLC, US

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[54] **ENSEMBLE STRUCTUREL D'EXTREMITÉ DE CAISSE DE VOITURE FERROVIAIRE**

[72] CAMPUS, EMIGLIANO, FR

[73] ALSTOM TRANSPORT TECHNOLOGIES, FR

[86] (2589933)

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[54] **MATERIAU COMPOSITE STOCKANT DE L'HYDROGENE ET DISPOSITIF PERMETTANT UN STOCKAGE REVERSIBLE D'HYDROGENE**

[72] BARKHORDARIAN, GAGIK, DE

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[72] BORMANN, RÜDIGER, DE

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[54] **MIXTURE OF A VANILLOID RECEPTOR AGONIST AND A SUBSTANCE INHIBITING NERVE REGENERATION, USE THEREOF FOR PRODUCING A PAINKILLER, AND METHOD FOR APPLYING SAID PAINKILLER**

[54] **MELANGE CONTENANT UN AGONISTE DES RECEPTEURS VANILLOIDES ET UNE SUBSTANCE INHIBANT LA REGENERATION DES NERFS, UTILISATION DE CE MELANGE POUR PRODUIRE UN ANALGESIQUE ET PROCEDE D'APPLICATION DE CET ANALGESIQUE**

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- [54] PYRROLO[2,3-B]PYRIDIN-4-YLAMINES ET PYRROLO[2,3-B]PYRIMIDIN-4-YLAMINES COMME INHIBITEURS DE LA JANUS-KINASE
- [72] RODGERS, JAMES D., US
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- [73] COLGATE-PALMOLIVE COMPANY, US
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- [72] MELENDEZ, ROSA E., US
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- [73] PRATT & WHITNEY CANADA CORP., CA
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- [54] **CHANGEMENT RAPIDE DE CANAL AVEC RETOUR CONDITIONNEL A LA MULTIDIFFUSION**
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- [72] BLATTMAN, KIRK, US
- [72] CONNERY, GLENN, US
- [72] PALFREYMAN, ANDREW, US
- [72] PICKENS, JOHN, US
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- [54] **DISPOSITIF D'ALIMENTATION EN CARBURANT D'UN MOTEUR A TURBINE A GAZ AVEC DEBIT DE CARBURANT REGULE**
- [72] BROCARD, JEAN-MARIE, FR
- [72] DELDALLE, REGIS, FR
- [72] GALOZIO, PHILIPPE, FR
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- [72] VARIZAT, ALAIN, FR
- [73] SNECMA, FR
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- [54] **PANNEAU DE CONSTRUCTION A BORDS COMPRIMES**
- [72] PERVAN, DARKO, SE
- [73] VALINGE INNOVATION AB, SE
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- [54] **PRODUCTION METHOD OF CAPSINOID BY DEHYDRATING CONDENSATION, STABILIZING METHOD OF CAPSINOID, AND CAPSINOID COMPOSITION**
- [54] **PROCEDE D'OBTENTION DE CAPSINOIDE AVEC CONDENSATION PAR DESHYDRATATION, METHODE DE STABILISATION DU CAPSINOIDE ET COMPOSITION CAPSINOIDE**
- [72] AMINO, YUSUKE, JP
- [72] KUROSAWA, WATARU, JP
- [72] NAKANO, TAKASHI, JP
- [72] HIRASAWA, KAZUKO, JP
- [73] AJINOMOTO CO., INC., JP
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- [30] US (60/702,606) 2005-07-27

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[13] C

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- [25] EN
- [54] **PANEL WITH FOOTFALL AND AMBIENT SOUND DEADENING, COVERING COMPOSED OF PANELS, SOUND-REDUCING COATING, PROCESS FOR ITS PRODUCTION AND APPARATUS FOR THIS PURPOSE**
- [54] **PANNEAU AVEC ATTENUATION SONORE DU BRUIT DE PAS ET DU BRUIT AMBIANT, REVETEMENT COMPOSE DE PANNEAUX, REVETEMENT AMORTISSANT UN SON, PROCESSUS DE REALISATION ET DISPOSITIF POUR CETTE FIN**
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[72] ISHIKAWA, FUMIYASU, JP
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[54] **REGULATEUR DE TENSION
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[54] **COMPOSES DE 5-[(HETERO)ARYLE MONOCYCLIQUE SUBSTITUE-1,2,4-OXADIAZOL-3-YL]-(HETEROARYLE CONDENSE SUBSTITUE) ET LEUR UTILISATION EN TANT QU'ANTAGONISTES DU RECEPTEUR SIPI**
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[54] **HOT PROCESSING OF POLYURETHANE CARPET BACKING SYSTEMS USING DUAL DELAYED ACTION CATALYST**
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[54] **CAPSULE DE PREPARATION D'UNE BOISSON AVEC ORGANE D'ETANCHEITE ATTACHE SUR LA CAPSULE ET PROCEDE DE FABRICATION DE CETTE CAPSULE**
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[54] **AMELIORATION DE L'EFFICACITE CARBONE DANS LA PRODUCTION D'HYDROCARBURES**

[72] HILDEBRANDT, DIANE, ZA

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[72] PATEL, BILAL, ZA

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[54] **COMMANDE DE LA DISTRIBUTION DE MATERIAU POLYMERE DANS UN PROCESSUS DE MOULAGE PAR INJECTION SEQUENTIELLE**

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[72] MANI, NIKHIL, US

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[54] **DISPOSITIF DE COMMUTATION MAGNETO-OPTIQUE ET PROCEDE POUR COMMUTER UN SUPPORT MAGNETISABLE**

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[72] KIRILIOUK, ANDREI IVANOVITCH, NL

[72] KIMEL, ALEXEY VOLDEMAROVITSJ, NL

[72] STANCIU, CLAUDIU DANIEL, NL

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[54] PROCEDE DE FERMENTATION DE MOUT

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[72] BLOEMEN, HERMAN HENDRIK JAN, NL

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[54] **PROCEDE D'EXTRACTION D'OXYGENE, D'OXYDES D'AZOTE, D'ACETYLENES ET/OU DE DIENES A PARTIR DE MELANGES GAZEUX CONTENANT DES OLEFINES, RICHES EN HYDROGENE**

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[54] **PROCEDE DE FABRICATION DE DERIVES D'ACIDE 3-DIHALOGENOMETHYL-PYRAZOL-4-CARBOXYLIQUE**

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[54] **THE K-STEP SELF-ADJUSTING MULTIVARIABLE DISCRETE CONTROLLERS**

[54] **CONTROLEURS DISCRETS MULTIVARIABLES AUTOREGLEURS PAR ETAPES K**

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[54] **POPULATIONS DE NANOTUBES DE CARBONE A PAROI UNIQUE MONODISPERSEES, ET PROCEDES DE FABRICATION ASSOCIES**
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[72] HERSAM, MARK C., US
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[54] **METHODES ET APPAREIL PERMETTANT DE SEPARER UN FLUX AUDIO-VIDEO EN MULTIPLES SEGMENTS COMPORTANT DES DONNEES TEXTUELLES**

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[54] **METHODE PERMETTANT LA RECUPERATION D'ENERGIE SUR PLACE PROVENANT DE RESSOURCES SOUTERRAINES ET LA REVALORISATION DE CES RESSOURCES D'ENERGIE A LA SURFACE**

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[54] **CATALYSEUR SANS VANADIUM POUR REDUCTION CATALYTIQUE SELECTIVE ET SON PROCEDE DE FABRICATION**

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[72] SOEGER, NICOLA, DE

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[72] MEIER, STEFFEN, DE
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[54] **AGENT ET PROCEDE DE DESULFURATION DU KEROSENE ET SYSTEME DE PILE A COMBUSTIBLE UTILISANT LEDIT AGENT**
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[72] KOMAMI, TATSUSABUROU, JP
[72] MIYAZAWA, KAZUNORI, JP
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[54] **SYSTEME DE GESTION DE POSSESSIONS PERSONNELLES POUR MODULE DE RESEAU PERSONNEL SOUS IP A COURTE PORTEE ET PROCEDE DE GESTION DE POSSESSIONS PERSONNELLES**
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- [73] OUTOTEC OYJ, FI
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- [54] **TRANSMISSION DE DONNEES ET COMMANDE DE PUISSANCE DANS UN SYSTEME DE COMMUNICATION DE RELAIS A SAUTS MULTIPLES**
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- [72] THURU, JEAN-JACQUES, FR
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[54] **PEPTIDES PRESENTANT DES PROPRIETES AMELIOREES AYANT L'ACTIVITE BIOLOGIQUE DE PEPTIDE INTESTINAL VASO-ACTIF (VIP) ET LEUR UTILISATION POUR LE TRAITEMENT DE MALADIES PULMONAIRES**
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[54] **PROCEDE D'ACCES ALEATOIRE DE TERMINAL POUR SYSTEME DE COMMUNICATIONS RADIO CELLULAIRES ET PROCEDE POUR GENERER UN IDENTIFIANT DE GROUPE**
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[72] CHEN, HENRY YAO-TSU, CA
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[54] **PROCEDE DE CONVERSION D'ENERGIE THERMIQUE A FAIBLE TEMPERATURE EN ENERGIE THERMIQUE A PLUS HAUTE TEMPERATURE AU MOYEN D'ENERGIE MECANIQUE ET INVERSEMENT**
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[73] AZIMUTH TECHNOLOGIES LTD., IL
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[54] **PROCEDE ET APPAREIL POUR LA TRANSMISSION D'UNE VOIX COMMUTEE PAR CIRCUIT SUR DES RESEAUX COMMUTES PAR PAQUETS**
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[54] **PROCEDE ET SYSTEME POUR PRESENTER UNE APPLICATION COMPOSITE, OU UN MELANGE PERSONNALISE, ET SUGGESTIONS CONTEXTUELLES ASSOCIEES A DES UTILISATEURS MOBILES**
[72] FALCHUK, BENJAMIN, US
[72] LOEB, SHOSHANA K., US
[73] TELCORDIA TECHNOLOGIES, INC., US
[85] 2010-01-29
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[30] US (60/962,566) 2007-07-30

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[13] C

[51] **Int.Cl. F42B 8/26 (2006.01) F42B 12/42 (2006.01) F42C 14/02 (2006.01)**
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[54] **FUZE FOR STUN GRENADE**
[54] **FUSEE POUR GRENADE ASSOURDISSANTE**
[72] KAPELES, JOHN A., US
[72] HULTMAN, JOHN A., US
[73] SAFARILAND, LLC, US
[86] (2696587)
[87] (2696587)
[22] 2010-03-09
[30] US (61/158,673) 2009-03-09

[11] **2,697,445**
[13] C

[51] **Int.Cl. H02K 1/24 (2006.01)**
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[54] **HIGH EFFICIENCY SALIENT POLE MACHINE AND METHOD OF FORMING THE SAME**
[54] **MACHINE A POLE SAILLANT A EFFICACITE ELEVEE ET PROCEDE DE FORMATION DE CELLE-CI**
[72] MCCABE, JOSEPH B., US
[72] COX, BRIAN N., US
[72] MYERS, LOUIS R., US
[72] SAINT-MICHEL, JACQUES ANDRE, FR
[72] FOWLER, JOHN T., US
[72] LORENZ, JOSHUA A., US
[72] SMITHBACK, JERHOD T., US
[73] EMERSON ELECTRIC CO., US
[85] 2010-02-22
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[87] (WO2009/045958)
[30] US (11/866,071) 2007-10-02

[11] **2,698,738**
[13] C

[51] **Int.Cl. A47G 9/10 (2006.01) A47C 16/00 (2006.01)**
[25] EN
[54] **SUPPORT PILLOW FOR PREGNANT WOMAN**
[54] **COUSSIN DE SUPPORT POUR FEMME ENCEINTE**
[72] JAMSHIDI, ANITA, US
[73] JAMSHIDI, ANITA, US
[85] 2010-03-05
[86] 2008-09-05 (PCT/US2008/075460)
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[30] US (60/970,443) 2007-09-06

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[25] EN
[54] **COMPUTER SYSTEM WITH MULTIPLE TERMINALS**
[54] **SYSTEME INFORMATIQUE COMPORTANT DE MULTIPLES TERMINAUX**
[72] PETERSON, DAVID A., US
[73] FH INNOVATIONS, LTD., CA
[85] 2010-03-12
[86] 2008-09-19 (PCT/US2008/077034)
[87] (WO2009/039384)
[30] US (60/973,923) 2007-09-20

[11] **2,700,106**
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[25] EN
[54] **METHOD AND TOOL FOR WIRELESS COMMUNICATIONS WITH SLEEPING DEVICES IN A WIRELESS SENSOR CONTROL NETWORK**
[54] **PROCEDE ET OUTIL POUR DES COMMUNICATIONS SANS FIL AVEC DES DISPOSITIFS EN SOMMEIL DANS UN RESEAU DE COMMANDE DE CAPTEUR SANS FIL**
[72] NASS, GEOFFREY D., US
[73] SIEMENS INDUSTRY, INC., US
[85] 2010-03-18
[86] 2008-09-15 (PCT/US2008/010747)
[87] (WO2009/038687)
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[30] US (60/994,443) 2007-09-20
[30] US (12/135,647) 2008-06-09

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[25] EN
[54] **PLANT STEM CELL LINE DERIVED FROM CAMBIUM OF HERBACEOUS PLANT WITH STORAGE ROOT AND METHOD FOR ISOLATING THE SAME**
[54] **LIGNEE DE CELLULES SOUCHES VEGETALES DERIVEE DU CAMBIUM D'UNE PLANTE HERBACEE A RACINE DE RESERVE ET SON PROCEDE D'ISOLATION**
[72] JANG, MI OK, KR
[72] LEE, EUN KYONG, KR
[72] JIN, YOUNG WOO, KR
[73] JIN, YOUNG WOO, KR
[73] LEE, EUN KYONG, KR
[85] 2010-03-18
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[30] KR (10-2007-0096893) 2007-09-21

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[25] EN
[54] **SURFACE AND INGROUND ADJUSTABLE STRUCTURAL CONCRETE PIERS**
[54] **PILERS DE BETON STRUCTURAUX REGLABLES EN SURFACE ET DANS LE SOL**
[72] LAURIN, LUC, CA
[73] RENOVATION S.E.M. INC., CA
[86] (2700707)
[87] (2700707)
[22] 2010-04-16

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[54] **LAYERED ENCODED BITSTREAM STRUCTURE**

[54] **STRUCTURE DE TRAIN DE BITS CODEE EN COUCHES**

[72] YE, YAN, US

[72] KARCZEWICZ, MARTA, US

[72] PANCHAL, RAHUL, US

[73] QUALCOMM INCORPORATED, US

[85] 2010-03-29

[86] 2008-10-10 (PCT/US2008/079634)

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[30] US (60/979,734) 2007-10-12

[30] US (12/169,451) 2008-07-08

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[54] **ADAPTIVE CODING OF VIDEO BLOCK HEADER INFORMATION**

[54] **CODAGE ADAPTATIF D'INFORMATIONS D'EN-TETE DE BLOC VIDEO**

[72] YE, YAN, US

[72] KARCZEWICZ, MARTA, US

[72] PANCHAL, RAHUL, US

[73] QUALCOMM INCORPORATED, US

[85] 2010-03-29

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[87] (WO2009/049250)

[30] US (60/979,734) 2007-10-12

[30] US (12/169,460) 2008-07-08

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[13] C

[51] **Int.Cl. C07K 1/02 (2006.01) C07K 1/00 (2006.01) C07K 14/705 (2006.01) G01N 33/68 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR OBTAINING HIGH-RESOLUTION CRYSTALS OF MEMBRANE PROTEINS**

[54] **PROCEDES ET COMPOSITIONS POUR OBTENIR DES CRISTAUX HAUTE RESOLUTION DE PROTEINES MEMBRANAIRES**

[72] STEVENS, RAYMOND C., US

[72] HANSON, MICHAEL A., US

[72] CHEREZOV, VADIM, US

[72] KUHN, PETER, US

[73] THE SCRIPPS RESEARCH INSTITUTE, US

[85] 2010-03-30

[86] 2008-10-22 (PCT/US2008/080847)

[87] (WO2009/055512)

[30] US (60/999,951) 2007-10-22

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[11] 2,701,671
[13] C

[51] **Int.Cl. G01V 3/32 (2006.01)**

[25] EN

[54] **METHODS AND APPARATUS FOR MONITORING A PROPERTY OF A FORMATION FLUID**

[54] **PROCEDE ET APPAREIL DE CONTROLE D'UNE PROPRIETE D'UN FLUIDE DE FORMATION**

[72] FLAUM, CHARLES, CN

[72] KLEINBERG, ROBERT L., US

[72] STRALEY, CHRISTIAN, US

[72] BADRY, ROBERT, US

[72] BOYD, AUSTIN, US

[72] FAIVRE, OLIVIER, FR

[72] TAYLOR, SHAWN, CA

[72] GOODWIN, ANTHONY, US

[73] SCHLUMBERGER CANADA LIMITED, CA

[85] 2010-04-01

[86] 2008-09-23 (PCT/US2008/077343)

[87] (WO2009/045789)

[30] US (60/978,008) 2007-10-05

[30] US (12/020,788) 2008-01-28

[11] 2,701,854
[13] C

[51] **Int.Cl. C08H 7/00 (2011.01) C08H 8/00 (2010.01) C13K 1/02 (2006.01) C13K 13/00 (2006.01) C07H 3/02 (2006.01)**

[25] EN

[54] **PRODUCTION METHODS FOR SOLUBILIZED LIGNIN, SACCHARIDE RAW MATERIAL AND MONOSACCHARIDE RAW MATERIAL, AND SOLUBILIZED LIGNIN**

[54] **PROCEDES DE FABRICATION DE LIGNINE SOLUBILISEE, DE MATIERE PREMIERE SACCHARIDIQUE ET DE MATIERE PREMIERE MONOSACCHARIDIQUE ET LIGNINE SOLUBILISEE**

[72] AZUMA, JUN-ICHI, JP

[72] SAKAMOTO, TETSUO, JP

[72] ONISHI, KIYOTAKA, JP

[73] NIPPON STEEL & SUMIKIN CHEMICAL CO., LTD., JP

[85] 2010-04-06

[86] 2008-10-15 (PCT/JP2008/002912)

[87] (WO2009/050882)

[30] JP (2007-269704) 2007-10-17

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[13] C

[51] **Int.Cl. A61C 17/022 (2006.01) A61C 17/02 (2006.01) A61C 17/22 (2006.01)**

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[54] **ORAL CARE IMPLEMENT WITH AIR FLOSSING SYSTEM**

[54] **ACCESSOIRE DE SOIN BUCCO-DENTAIRE AVEC SYSTEME DE PULVERISATION D'AIR**

[72] GATZEMEYER, JOHN, US

[72] JIMENEZ, EDUARDO, US

[72] SORREL, STEVE, US

[72] DUROCHER, PHILIP, US

[72] RUSSELL, BRUCE, US

[72] BOYD, THOMAS, US

[73] COLGATE-PALMOLIVE COMPANY, US

[85] 2010-04-08

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[51] **Int.Cl. H04N 19/29 (2014.01) H04N 19/159 (2014.01) H04N 19/187 (2014.01) H04N 19/52 (2014.01)**

[25] EN

[54] **VIDEO SCALABLE ENCODING METHOD AND DECODING METHOD AND APPARATUSES THEREFOR**

[54] **METHODE DE CODAGE ET DE DECODAGE EVOLUTIFS DE VIDEO ET APPAREIL CONNEXE**

[72] HAYASE, KAZUYA, JP
[72] BANDO, YUKIHIRO, JP
[72] TAKAMURA, SEISHI, JP
[72] KAMIKURA, KAZUTO, JP
[72] YASHIMA, YOSHIYUKI, JP
[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
[85] 2010-04-13
[86] 2008-10-20 (PCT/JP2008/068971)
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[30] JP (2007-277224) 2007-10-25

[11] **2,702,687**
[13] C

[51] **Int.Cl. C09K 3/18 (2006.01) C08K 5/205 (2006.01) C08L 33/14 (2006.01) D06M 15/277 (2006.01) C08F 220/10 (2006.01) C08F 220/24 (2006.01)**

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[54] **WATER- AND OIL-REPELLENT AGENT HYDROFUGE ET OLEOFUGE**

[72] JIN, JI-SHAN, JP
[72] MOURI, SUMIKO, JP
[72] SATO, KATSUYUKI, JP
[73] UNIMATEC CO., LTD., JP
[85] 2010-04-14
[86] 2008-08-08 (PCT/JP2008/064277)
[87] (WO2009/054176)
[30] JP (2007-273280) 2007-10-22

[11] **2,702,718**
[13] C

[51] **Int.Cl. B65D 25/14 (2006.01) A47J 41/00 (2006.01) B65D 81/38 (2006.01)**

[25] EN

[54] **THERMAL BARRIER LINER FOR CONTAINERS**

[54] **REVETEMENT INTERNE DE BARRIERE THERMIQUE POUR CONTENANTS**

[72] KELLY, JASON MORGAN, US
[72] SMITH, HERBERT BRUCE, CA
[72] TOMS, RAY ALAN, US
[72] THIEMANN, DANIEL ALAN, CA
[73] COORS BREWING COMPANY, US
[85] 2010-04-15
[86] 2008-10-13 (PCT/US2008/079686)
[87] (WO2009/052037)
[30] US (60/980,127) 2007-10-15
[30] US (12/249,356) 2008-10-10

[11] **2,702,846**
[13] C

[51] **Int.Cl. B62J 11/00 (2006.01) B62J 9/00 (2006.01)**

[25] EN

[54] **FORMED ROD STRAP RACK**

[54] **PORTE-BAGAGE ARRIERE MOULE A TIGES ET COURROIE DE RETENUE**

[72] EDNIE, JOHN F., CA
[73] EDNIE, JOHN F., CA
[86] (2702846)
[87] (2702846)
[22] 2010-05-10

[11] **2,703,083**
[13] C

[51] **Int.Cl. H04N 19/593 (2014.01) H04N 19/176 (2014.01) H04N 19/182 (2014.01) H04N 19/94 (2014.01)**

[25] EN

[54] **IMAGE ENCODING METHOD AND DECODING METHOD, APPARATUSES THEREFOR, PROGRAMS THEREFOR, AND STORAGE MEDIA WHICH STORE THE PROGRAMS**

[54] **PROCEDES DE CODAGE ET DE DECODAGE D'IMAGES, AVEC LEUR DISPOSITIF, LEUR PROGRAMME ET UN SUPPORT D'ENREGISTREMENT DE PROGRAMMES**

[72] TAKAMURA, SEISHI, JP
[72] YASHIMA, YOSHIYUKI, JP
[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
[85] 2010-04-19
[86] 2008-10-23 (PCT/JP2008/069257)
[87] (WO2009/057506)
[30] JP (2007-281556) 2007-10-30

[11] **2,703,363**
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[51] **Int.Cl. A43D 8/16 (2006.01) A43B 1/14 (2006.01) A43B 5/16 (2006.01) A63C 1/42 (2006.01) B32B 27/08 (2006.01)**

[25] EN

[54] **GRAPHICAL ELEMENT LAMINATE FOR USE IN FORMING A SKATE BOOT**

[54] **STRATIFIE A ELEMENT GRAPHIQUE CONCU POUR LE FORMAGE D'UNE CHAUSSURE DE PATIN**

[72] KOYESS, PHILIPPE, CA
[72] DEKOOS, DAVID, CA
[73] SPORT MASKA INC., CA
[86] (2703363)
[87] (2703363)
[22] 2010-05-06
[30] US (61/177,621) 2009-05-12

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[13] C

[51] **Int.Cl. F01D 11/00 (2006.01) F16J 15/44 (2006.01)**
[25] EN
[54] **FLUID FLOW MACHINE**
[54] **MACHINE A CIRCULATION DE FLUIDE**
[72] ASCHENBRUCK, EMIL., DE
[72] BLASWICH, MICHAEL, DE
[73] MAN TURBO AG, DE
[86] (2704349)
[87] (2704349)
[22] 2010-05-17
[30] DE (10 2009 037 393.4-13) 2009-08-13

[11] **2,704,394**
[13] C

[51] **Int.Cl. B28B 1/24 (2006.01)**
[25] EN
[54] **INJECTION MOLDING METHOD OF STONE-BASED COMPOSITE MATERIAL AND INJECTION MOLDING EQUIPMENT**
[54] **METHODE DE MOULAGE PAR INJECTION DE MATERIAU COMPOSITE A BASE DE PIERRE ET EQUIPEMENT DE MOULAGE PAR INJECTION**
[72] ZHANG, JIANMING, CN
[72] ZHANG, JIABO, CN
[72] ZHANG, XUMING, CN
[72] ZHANG, HONGBO, CN
[73] HAITIAN PLASTICS MACHINERY GROUP CO., LTD., CN
[85] 2010-06-09
[86] 2010-01-28 (PCT/CN2010/000123)
[87] (WO2011/075924)
[30] CN (CN200910312315.9) 2009-12-25

[11] **2,704,587**
[13] C

[51] **Int.Cl. B32B 1/08 (2006.01) F16L 9/12 (2006.01) F16L 11/04 (2006.01)**
[25] EN
[54] **MULTIPLE LAYER PIPE**
[54] **TUYAU MULTICOUCHE**
[72] JANSSON, PATRICK, FI
[72] RISKU, CHARLOTTA, FI
[73] OY KWH PIPE AB, FI
[85] 2010-05-04
[86] 2008-01-10 (PCT/FI2008/050006)
[87] (WO2008/084140)
[30] FI (20070021) 2007-01-10

[11] **2,704,595**
[13] C

[51] **Int.Cl. F01D 5/06 (2006.01)**
[25] EN
[54] **ANTI-VORTEX DEVICE FOR A GAS TURBINE ENGINE COMPRESSOR**
[54] **DISPOSITIF ANTIVORTEX POUR COMPRESSEUR DE TURBINE A GAZ**
[72] GREWAL, DALJIT SINGH, CA
[72] CIAMPA, ALESSANDRO, CA
[72] CARON, JEAN-FRANCOIS, CA
[73] PRATT & WHITNEY CANADA CORP., CA
[86] (2704595)
[87] (2704595)
[22] 2010-05-18
[30] US (12/472720) 2009-05-27

[11] **2,705,107**
[13] C

[51] **Int.Cl. C12N 1/04 (2006.01) F25D 3/10 (2006.01) F25D 17/06 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR CONTROLLED RATE FREEZING OF BIOLOGICAL MATERIAL**
[54] **PROCEDE ET SYSTEME DE CONGELATION A VITESSE REGULEE DE MATERIAUX BIOLOGIQUES**
[72] CHENG, ALAN, US
[73] PRAXAIR TECHNOLOGY, INC., US
[85] 2010-05-06
[86] 2008-11-07 (PCT/US2008/082787)
[87] (WO2009/062025)
[30] US (60/986,814) 2007-11-09

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[13] C

[51] **Int.Cl. B27B 27/10 (2006.01) B27B 31/00 (2006.01)**
[25] EN
[54] **ROTARY POSITIONING FENCE**
[54] **GUIDE DE POSITIONNEMENT PAR ROTATION**
[72] WIGHT, GEOFFREY D. H., CA
[72] CONGDON, THOMAS W., CA
[72] STAAL, TIM, CA
[73] USNR/KOCKUMS CANCAR COMPANY, US
[86] (2705978)
[87] (2705978)
[22] 2010-06-03
[30] US (61/183,880) 2009-06-03

[11] **2,706,001**
[13] C

[51] **Int.Cl. A01K 67/027 (2006.01) C12N 15/09 (2006.01) C12N 15/54 (2006.01)**
[25] EN
[54] **METHOD OF PRODUCING SIALYLTRANSFERASE-MODIFIED PROTEINS**
[54] **PROCEDE DE PRODUCTION DE PROTEINES MODIFIEES DE SIALYLTRANSFERASE**
[72] HARVEY, ALEX J., US
[73] SYNAGEVA BIOPHARMA CORP., US
[85] 2010-05-17
[86] 2009-01-07 (PCT/US2009/000058)
[87] (WO2009/088998)
[30] US (61/010,207) 2008-01-07

[11] **2,706,234**
[13] C

[51] **Int.Cl. B05B 15/10 (2006.01)**
[25] EN
[54] **PAINT ROBOT AND PAINT CARTRIDGE**
[54] **ROBOT DE PEINTURE ET CARTOUCHE DE PEINTURE**
[72] MITSUI, MICHIO, JP
[72] TANI, RYUJI, JP
[72] INOSE, SADA0, JP
[73] RANSBURG INDUSTRIAL FINISHING K.K., JP
[85] 2010-05-19
[86] 2008-11-04 (PCT/JP2008/070025)
[87] (WO2009/069435)
[30] JP (2007-308434) 2007-11-29

[11] **2,706,773**
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **USING REPUTATION MEASURES TO IMPROVE SEARCH RELEVANCE**
[54] **UTILISATION DE MESURES DE REPUTATION POUR AMELIORER UNE PERTINENCE DE RECHERCHE**
[72] SUNDARESAN, NEELAKANTAN, US
[73] EBAY INC., US
[85] 2010-05-26
[86] 2008-11-25 (PCT/US2008/013118)
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[13] C

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[25] EN
[54] **USE OF RR/SR-RACTOPAMINE**
[54] **UTILISATION DE RR/SR-RACTOPAMINE**

[72] ABERG, A. K. GUNNAR, US
[72] REUTER, KARL, DE
[72] MEIER, VIKTOR, DE
[72] STOLZ, FLORIAN, DE
[72] GOGRITCHIANI, ELISO, DE
[73] BRIDGE PHARMA, INC., US
[85] 2010-05-27
[86] 2008-08-06 (PCT/US2008/009428)
[87] (WO2009/073051)
[30] US (61/005,214) 2007-12-03
[30] US (61/005,688) 2007-12-08

[11] 2,707,469
[13] C

[51] **Int.Cl. B65D 6/24 (2006.01) A45F 3/20 (2006.01) A47G 19/30 (2006.01) B65D 33/02 (2006.01) B65F 1/00 (2006.01)**

[25] EN
[54] **COLLAPSIBLE FRAME CONTAINER**
[54] **CONTENEUR DE CADRES DEMONTABLES**

[72] GARCIA, RODOLFO, US
[73] GARCIA, RODOLFO, US
[85] 2010-05-31
[86] 2007-11-30 (PCT/US2007/024728)
[87] (WO2008/070019)
[30] US (11/607,164) 2006-12-01

[11] 2,708,601
[13] C

[51] **Int.Cl. H01R 13/64 (2006.01)**

[25] EN
[54] **COAXIAL PLUG CONNECTOR WITH A CODED HOUSING**
[54] **CONNECTEUR ENFICHABLE COAXIAL AVEC UN BOITIER DE CODAGE**

[72] BLAKBORN, WILLEM, DE
[73] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
[85] 2010-06-09
[86] 2008-12-04 (PCT/EP2008/010300)
[87] (WO2009/074262)
[30] DE (20 2007 017 308.3) 2007-12-12

[11] 2,710,391
[13] C

[51] **Int.Cl. B01J 29/40 (2006.01) C10G 73/00 (2006.01)**

[25] EN
[54] **MULTIPLE MOLECULAR SIEVE CATALYST FOR SOUR SERVICE DEWAXING**
[54] **CATALYSEUR A TAMIS MOLECULAIRES MULTIPLES POUR UN DEPARAFFINAGE DE SERVICES ACIDES**

[72] ELIA, CHRISTINE N., US
[72] KALYANARAMAN, MOHAN, US
[72] ZHANG, LEI, US
[72] DAAGE, MICHEL A., US
[72] SINCLAIR, DARDEN, US
[72] SOKOLOVSKII, VALERY, US
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[72] HAN, JUN, US
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[72] SPENCE, JONATHAN, CA
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[72] FRANK, GEORG, US
[72] JOETTEN, CHRISTOPH A., US
[72] WERNER, MARC W., US
[72] GRANZOW, WOLFGANG, US
[73] QUALCOMM INCORPORATED, US
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[54] **APPAREIL POUR LA MESURE DES PARAMETRES DES VENUES DE LIQUIDES DANS UN TOU DE FORAGE**
[72] PIMENOV, VYACHESLAV PAVLOVICH, RU
[72] SHAKO, VALERY VASILYEVICH, RU
[73] SCHLUMBERGER CANADA LIMITED, CA
[86] (2726506)
[87] (2726506)
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[54] **METHOD AND APPARATUS FOR OPTIMIZING SPECTRUM UTILIZATION BY A COGNITIVE RADIO NETWORK**
[54] **PROCEDE ET APPAREIL POUR OPTIMISER UNE UTILISATION DE SPECTRE PAR UN RESEAU RADIO COGNITIF**
[72] CHAUDHRI, APOORV, US
[72] GURNEY, DAVID P., US
[72] KUFFNER, STEPHEN L., US
[72] RAO, YADUNANDANA N., US
[72] SIMMS, MATTHEW E., US
[73] MOTOROLA SOLUTIONS, INC., US
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[54] **SYSTEME DE DECOUPE DE PRODUITS ALIMENTAIRES EN PORTIONS D'UN POIDS EXACT**
[72] SCHMIDT, RICHARD F., US
[73] MARCHANT SCHMIDT, INC., US
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[54] **KEYPAD AND METHOD OF ASSEMBLY OF SAME**
[54] **CLAVIER NUMERIQUE ET SA METHODE D'ASSEMBLAGE**
[72] GRIFFIN, JASON TYLER, CA
[73] BLACKBERRY LIMITED, CA
[86] (2730834)
[87] (2730834)
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[54] **METHOD FOR PRODUCING HYDROPHOBICALLY MODIFIED ACRYLIC RHEOLOGY MODIFIERS**

[54] **METHODE DE PRODUCTION D'AGENTS ACRYLIQUES MODIFICATEURS DE PROPRIETES RHEOLOGIQUES MODIFIES DE MANIERE HYDROPHOBE**

[72] BOBSEIN, BARRETT RICHARD, US

[72] GREYSON, ERIC, US

[72] MANNA, JOSEPH, US

[72] CREAMER, MARIANNE PATRICIA, US

[72] MADLE, THOMAS, US

[73] ROHM AND HAAS COMPANY, US

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[54] **SYSTEM AND METHOD FOR ENHANCED CALL INFORMATION DISPLAY DURING TELECONFERENCES**

[54] **SYSTEME ET PROCEDE D'AFFICHAGE AMELIORE DES INFORMATIONS D'APPEL LORS DE TELECONFERENCES**

[72] LOBZAKOV, YURIY YURIEVICH, US

[72] BACCAY, PETER EYMARD, US

[72] WERNER, COLIN MARK, CA

[73] BLACKBERRY LIMITED, CA

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[54] **BREATHABLE LAMINATE AND METHOD OF MAKING SAME**

[54] **PRODUIT STRATIFIE IMPERRESPIRANT ET SON PROCEDE DE FABRICATION**

[72] NGAI, MOU CHUNG, NL

[73] POLYMER GROUP, INC., US

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[54] **PORTABLE ELECTRONIC DEVICE INCLUDING TACTILE TOUCH-SENSITIVE INPUT DEVICE**

[54] **DISPOSITIF ELECTRONIQUE PORTATIF COMPRENANT UN DISPOSITIF D'ENTREE TACTILE**

[72] PALECZNY, TODD ROBERT, CA

[73] BLACKBERRY LIMITED, CA

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[87] (2733375)

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[54] **SYSTEM AND METHOD FOR COMMUNICATING USING AN IN-VEHICLE SYSTEM**

[54] **SYSTEME ET PROCEDE DE COMMUNICATION A L'AIDE D'UN SYSTEME EMBARQUE**

[72] FURBECK, DAVID STUART, US

[72] JANHUNEN, STEFAN ERIK, CA

[72] SIMMONS, SEAN B., CA

[73] BLACKBERRY LIMITED, CA

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[25] EN

[54] **SQUEEZE PROCESS FOR REACTIVATION OF WELL TREATMENT FLUIDS CONTAINING A WATER-INSOLUBLE ADSORBENT**

[54] **PROCEDE DE COUP DE VENTOUSE POUR LA REACTIVATION DES FLUIDES DE TRAITEMENT D'UN PUIT CONTENANT UN ADSORBANT INSOLUBLE DANS L'EAU**

[72] BECKER, HAROLD L., US

[72] GUPTA, SATYANARAYANA, US

[73] BAKER HUGHES INCORPORATED, US

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[54] **MOBILE COMMUNICATION METHOD, MOBILE SWITCHING CENTER, AND RADIO BASE STATION**

[54] **PROCEDE DE COMMUNICATION MOBILE, CENTRAL TELEPHONIQUE ET STATION DE BASE SANS FIL**

[72] TANAKA, ITSUMA, JP

[72] SUZUKI, KEISUKE, JP

[72] TANABE, AKIMICHI, JP

[73] NTT DOCOMO, INC., JP

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[54] EXPANSION RING ASSEMBLY

[54] ENSEMBLE DE BAGUE DE DILATATION

[72] WORLEY, MYRON S., US

[73] PRESS-SEAL GASKET CORPORATION, US

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[72] ROHDEN, ROLF, DE

[73] WOBHEN, ALOYS, DE

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[54] PROTECTED APPLICATION STACK AND METHOD AND SYSTEM OF UTILIZING

[54] PILE D'APPLICATIONS PROTEGEES, PROCEDE ET SYSTEME D'UTILISATION

[72] MORRISON, KENNETH W. S., CA

[72] THORNE, JAY W., CA

[73] LAYER 7 TECHNOLOGIES INC., CA

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[54] DISPOSITIF DE COMMUNICATIONS MOBILES SANS FIL A PAGINATION AXEE SUR LE DEFILEMENT ET PROCEDES CONNEXES

[72] CEPONKUS, ALEXANDER VITAS, CA

[72] MUNGUITA, PAUL, US

[73] BLACKBERRY LIMITED, CA

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[54] DOOR WITH SINGLE GLASS PANE FOR DRYER

[54] PORTE A PANNEAU DE VERRE SIMPLE POUR UNE SECHEUSE

[72] NAJERA BERNAL, DANIEL, MX

[72] PEREZ MAZA, ROBERTO, MX

[72] REYES MIRANDA, SERGIO, MX

[73] MABE, S.A. DE C.V., MX

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[72] JACOBS, GARRY E., US

[72] STUPIN, WALT, US

[73] FLUOR TECHNOLOGIES CORPORATION, US

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[54] SYSTEM AND METHOD FOR DYNAMICALLY MANAGING DATA CENTRIC SEARCHES

[54] SYSTEME ET PROCEDE DE GESTION DYNAMIQUE DE RECHERCHES CENTREES SUR DES DONNEES

[72] JACKSON, DAVID BRIAN, US

[73] ADAPTIVE COMPUTING ENTERPRISES, INC., US

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[54] **LAMPE A DIODES ELECTROLUMINESCENTES COMPORTANT UN ELEMENT DE DIFFUSION VOLUMIQUE**

[72] HUANG, MICHELLE, US

[72] LEE, JUNWON, US

[72] SPEHALSKI, TOM, US

[72] ULLOA, FERNANDO, US

[73] OSRAM SYLVANIA INC., US

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[54] **DEVICE FOR CONTINUOUS HEIGHT REGULATION OF SIDEPICES OF CONVEYOR BELTS**

[54] **DISPOSITIF DE REGULATION CONTINUE DE HAUTEUR POUR ELEMENTS DE PROTECTION DE COURROIES TRANSPORTEUSES**

[72] ARAYA ARANCIBIA, PABLO, CL

[72] CASTRO CASTRO, ALEX HARNALDO, CL

[73] FORD STEEL CHILE S.A., CL

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[54] **APPARATUS AND METHOD FOR DIRECTIONAL DRILLING**

[54] **APPAREIL ET METHODE DE FORAGE DIRECTIONNEL**

[72] COMEAU, LAURIER E., CA

[72] KONSCHUH, CHRISTOPHER, CA

[73] ARRIVAL OIL TOOLS, INC., CA

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[54] **LEAF STRIPPER**

[54] **EFFEUILLEUSE**

[72] FORTIN, MARC, CA

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[73] 105766 CANADA INC. DBA MEGAWATT HYDROCULTURE, CA

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[54] **CATHODE ACTIVE MATERIAL PROVIDING IMPROVED EFFICIENCY AND ENERGY DENSITY OF ELECTRODE**

[54] **MATERIAU ACTIF POUR ELECTRODE POSITIVE AYANT UNE EFFICACITE D'ELECTRODE ET DES CARACTERISTIQUES DE DENSITE D'ENERGIE AMELIOREES**

[72] CHOY, SANGHOON, KR

[72] LEE, YONG TAE, KR

[72] PARK, HONG-KYU, KR

[72] PARK, SOO MIN, KR

[72] KIL, HYU-SHIK, KR

[72] PARK, CHEOL-HEE, KR

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[54] **METHOD FOR MACHINE MEASUREMENT**

[54] **PROCEDE DE MESURE SUR MACHINE-OUTIL**

[72] KAHLE, LUDER, DE

[72] LOOSE, REINHOLD, DE

[72] MIRBACH, HERMANN J., DE

[72] TROUP, THOMAS, DE

[73] DORRIES SCHARMANN TECHNOLOGIE GMBH, DE

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[54] **INDUSTRIAL ROLL WITH MULTIPLE SENSOR ARRAYS**

[54] **ROULEAU INDUSTRIEL EQUIPE DE MULTIPLES RESEAUX DE CAPTEURS**

[72] GUSTAFSON, ERIC J., US

[72] REAVES, SAM, US

[72] PAK, KISANG, US

[73] STOWE WOODWARD LICENSCO, LLC, US

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[54] **GALECTIN-3 IMMUNOASSAY**

[54] **IMMUNODOSAGE DE GALECTINE-3**

[72] MUNTENDAM, PIETER, US

[73] BG MEDICINE, INC., US

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[54] **CLEANSING COMPOSITIONS COMPRISING AN OIL ADDUCT AND FLAXSEED EXTRACT**

[54] **COMPOSITIONS DE NETTOYAGE COMPRENANT UN ADDUIT D'HUILE ET UN EXTRAIT DE GRAINES DE LIN**

[72] ALVARADO, EMMA, US

[72] HARMALKER, SUBHASHI, US

[73] COLGATE-PALMOLIVE COMPANY, US

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[54] **ENHANCED PNEUMATIC TOOL ACTUATION DEVICE**

[54] **DISPOSITIF D'ACTIONNEMENT D'OUTIL PNEUMATIQUE AMELIORE**

[72] CORTEZ, GENARO O., US

[73] ILLINOIS TOOL WORKS INC., US

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[54] **FIRE SENSOR AND FIRE SENSOR STATUS INFORMATION ACQUISITION SYSTEM**

[54] **DETECTEUR D'INCENDIE ET SYSTEME D'ACQUISITION D'INFORMATION D'ETAT DE DETECTEUR D'INCENDIE**

[72] ITO, TAKASHI, JP

[72] KUMAKURA, YOSHIHIRO, JP

[73] NOHMI BOSAI LTD., JP

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[54] **GLACIAL GEOMORPHOLOGICAL MAPPING**

[54] **CARTOGRAPHIE GEOMORPHOLOGIQUE GLACIAIRE**

[72] LAAKE, ANDREAS, GB

[73] SCHLUMBERGER CANADA LIMITED, CA

[85] 2011-05-06

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[54] **AUTO-INJECTOR APPARATUS**

[54] **APPAREIL AUTO-INJECTEUR**

[72] MATHEWS, COLIN J., GB

[72] HURLSTONE, CHRIS J., GB

[72] TURNER, BEN G., GB

[72] HARVEY, OLIVER T., GB

[72] REBER, DOMINIC C., GB

[72] WILMOT, JOHN G., US

[72] MESA, CLARENCE M., US

[72] HILL, ROBERT L., US

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[73] MERIDIAN MEDICAL TECHNOLOGIES, INC., US

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[25] EN

[54] **PYRIDINE-3-CARBOXYAMIDE DERIVATIVE**

[54] **DERIVE DE PYRIDINE-3-CARBOXYAMIDE**

[72] KITAMURA, TAKAHIRO, JP

[72] YAMADA, HAJIME, JP

[72] TAKEMURA, SHUNJI, JP

[72] ASHIKAWA, MASANORI, JP

[72] ISHIKAWA, TETSUYA, JP

[72] MIYAKE, YOSHIHARU, JP

[72] KOUKETSU, AKIYASU, JP

[72] SATO, SEIICHI, JP

[72] ISHIWATA, HIROYUKI, JP

[72] TABUNOKI, YUICHIRO, JP

[72] SHIBASAKI, MANABU, JP

[72] OZAWA, TAKATOSHI, JP

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POUR ARME AVEC AMENÉE
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[72] LAWITZKE, KLAUS, DE
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HAVING A HYDROPHOBIC
SURFACE-RESIDENT COATING**
[54] **COMPOSITION DE SOIN
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[73] BLACKBERRY LIMITED, CA
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[54] **ENDOPROTHESES UROGENITALES COMPOSITES RENFORCEES PAR DES FIBRES ET STERILISEES RACHIOCHIMIQUEMENT ET PAR RAYONNEMENT**
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[72] CLINKSCALES, KENNETH W., US
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[72] BUTZEN, ROBERT W., US
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[73] BRASS CRAFT MANUFACTURING COMPANY, US
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[72] BASTUJI, ISMAIL CEM, TR
[72] NUMANOGLU, GUVENC NAYMAN, TR
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[73] BLACKBERRY LIMITED, CA
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[73] SUNCOR ENERGY INC., CA
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[72] OHKI, HITOSHI, JP
[72] OKAYAMA, TOORU, JP
[72] IKEDA, MASAHIRO, JP
[72] OTA, MASAHIRO, JP
[72] SHIBATA, YOSHIHIRO, JP
[72] NAKANISHI, TOSHIYUKI, JP
[72] UEDA, YASUSI, JP
[72] SUZUKI, NOBUYUKI, JP
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[73] DAIIICHI SANKYO COMPANY, LIMITED, JP
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[72] ANKLIN-IMHOF, MARTIN, CH

[72] BITTO, ENNIO, CH

[72] HUBER, CHRISTOF, CH

[72] KIRST, MICHAEL, DE

[72] RIEDER, ALFRED, DE

[73] ENDRESS + HAUSER FLOWTEC AG, CH

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[54] CAPTEUR DE MESURE A VIBRATION ET INSTRUMENT DE MESURE EN LIGNE MUNI D'UN TEL CAPTEUR DE MESURE

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[54] APPAREIL DE NETTOYAGE DE SURFACE AVEC DIFFERENTES CONFIGURATIONS DE NETTOYAGE

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[73] G.B.D. CORP., BS

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[72] SLOAN, GREG EDWARD, US

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[72] BACON, MARC, CA

[72] TSANGARIS, ANDREAS, CA

[72] FEASBY, DOUGLAS MICHAEL, CA

[72] GRAVELLE, ROBERT A., CA

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[54] EMBALLAGE MODULAIRE POUR ARTICLES HYGIENIQUES FEMININS

[72] SLAYTON, NANCY DETERS, US

[72] HUGHES, JEANNE MARIE, US

[72] LENAHER, VIRGINIA ANNE, US

[72] DALTON, DAVID ANDREW, US

[73] THE PROCTER & GAMBLE COMPANY, US

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[54] FOAMING COFFEE COMPOSITIONS

[54] COMPOSITIONS MOUSSANTES DE CAFE

[72] IMISON, THOMAS PHILIP, GB

[73] KRAFT FOODS R & D, INC., US

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[86] 2010-04-06 (PCT/GB2010/000705)

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[54] METHOD AND APPARATUS FOR CONTINUOUS CROSS-CHANNEL INTERLEAVING

[54] PROCEDE ET DISPOSITIF D'ENTRELACEMENT CONTINU DE CANAUX

[72] MARKO, PAUL D., US

[72] WADIN, CRAIG P., US

[72] TITTLEBAUM, JOSEPH M., US

[73] SIRIUS XM RADIO INC., US

[86] (2758312)

[87] (2758312)

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[54] POWER METERING AUTOMATIC PRODUCT WITH COMMUNICATION FUNCTION

[54] PRODUIT DE MESURE AUTOMATIQUE DE PUISSANCE A FONCTION DE COMMUNICATION

[72] TENG, CHUNGUL, CN

[72] QU, XINFENG, CN

[73] GUANGZHOU SUNRISE ELECTRONICS DEVELOPMENT CO., LTD., CN

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[54] **FLUID THROUGH NEEDLE FOR APPLYING MULTIPLE COMPONENT MATERIAL**

[54] **AIGUILLE TRAVERSEE PAR UN FLUIDE POUR APPLIQUER UN MATERIAU A COMPOSANTS MULTIPLES**

[72] CHARPIE, MARK E., US

[72] BURNS, MARVIN D., US

[73] FINISHING BRANDS HOLDINGS INC., US

[85] 2011-10-26

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[54] **POCHE DE STOMIE**

[72] GILL, ZORA S., US

[72] GILL, NICHIASTER S., US

[73] GILL, ZORA S., US

[73] GILL, NICHIASTER S., US

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[54] **SYSTEME DE DIAGNOSTIC**

[72] PHAM, HUNG M., US

[72] JAYANTHI, NAGARAJ, US

[73] EMERSON CLIMATE TECHNOLOGIES, INC., US

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[54] **EMBOUT DE JET A DOUBLE ACTION**

[72] ANDERSON, NEIL A., GB

[73] BAKER HUGHES INCORPORATED, US

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[54] **FLANGED MATERIAL AND STANDING SEAM CLAMP**

[54] **COLLIER POUR MATERIAU A BRIDE ET JOINT DEBOUT**

[72] HEADER, GREGORY A., US

[73] HEADER, GREGORY A., US

[86] (2761829)

[87] (2761829)

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[30] US (13/118,308) 2011-05-27

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[54] **FIBER OPTIC SHOTGUN SIGHT**

[54] **WISEUR A FIBRE OPTIQUE POUR FUSIL A CANON LISSE**

[72] KOESLER, PAUL D., US

[72] CONDRA, ROBERT W., US

[72] HANEY, EDWARD J., US

[72] MAURICIO, JEREMIAH, US

[73] TRIJICON, INC., US

[86] (2761836)

[87] (2761836)

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[54] **READILY DEINKABLE TONERS**

[54] **TONERS FACILEMENT DESENCRABLES**

[72] ROBBINS, J. DAVID, US

[72] CAFMEYER, JEFFREY, US

[72] ELHARD, JOEL D., US

[72] BENECKE, HERMAN P., US

[72] VIJAYENDRAN, BHIMA R., US

[72] DROTLEFF, ELIZABETH, US

[72] MUELLERLEILE, JOAN, US

[73] BATTIELLE MEMORIAL INSTITUTE, US

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[25] EN

[54] **METHOD AND SYSTEM FOR PROVIDING PRIMING AND RESTITUTION LIQUIDS FOR AN EXTRACORPOREAL BLOOD TREATMENT**

[54] **METHODE ET SYSTEME D'ADMINISTRATION DE LIQUIDES D'AMORCE ET DE REMPLACEMENT EN VUE D'UN TRAITEMENT SANGUIN EXTRACORPOREL**

[72] RADA, HIRAM, FR

[72] SEMENZATO, NICOLAS, FR

[73] GAMBRO LUNDIA AB, SE

[86] (2762300)

[87] (2762300)

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[54] **TREMBLOTEMENT PAR RESEAUX DE BRAGG EN FIBRE EN LIGNE**
[72] HOMA, DANIEL, US
[72] CHILDERS, BROOKS, US
[73] BAKER HUGHES INCORPORATED, US
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[25] EN
[54] **HIGH-STRENGTH STEEL PIPE AND PRODUCING METHOD THEREOF**
[54] **TUYAU EN ACIER A HAUTE RESISTANCE ET SON PROCEDE DE FABRICATION**
[72] NAGAI, KENSUKE, JP
[72] SHINOHARA, YASUHIRO, JP
[72] SAKAMOTO, SHINYA, JP
[72] HARA, TAKUYA, JP
[72] ASAHI, HITOSHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
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[25] EN
[54] **KNEE BOLSTER FOR VEHICLE**
[54] **APPUIE-GENOUX POUR VEHICULES AUTOMOBILES**
[72] ARIMA, TETSUHIRO, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2766753)
[87] (2766753)
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[30] JP (2011-049620) 2011-03-07

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[54] **SYSTEME ET PROCEDE PNEUMATIQUES DE DISTRIBUTION D'INGREDIENTS D'ALIMENTS**
[72] FREEMAN, STEVE, US
[72] KRAUSE, PAUL, US
[72] OLIPHANT, DOUG, US
[72] CURTIS, ANDREW, US
[72] JEFFREY, MARTIN, US
[72] REED, STEVE, US
[73] ANIMAL HEALTH INTERNATIONAL, INC., US
[86] (2768267)
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[25] EN
[54] **METHOD FOR INDUCING FRACTURE COMPLEXITY IN HYDRAULICALLY FRACTURED HORIZONTAL WELL COMPLETIONS**
[54] **PROCEDE POUR INDUIRE UNE COMPLEXITE DE FRACTURE DANS DES REALISATIONS DE Puits HORIZONTAL FRACTURE HYDRAULIQUEMENT**
[72] EAST, LOYD EDDIE, JR., US
[72] SOLIMAN, MOHAMED Y., US
[72] AUGUSTINE, JODY R., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2012-01-16
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[87] (WO2011/010113)
[30] US (61/228,494) 2009-07-24
[30] US (61/243,453) 2009-09-17
[30] US (12/566,467) 2009-09-24

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[25] EN
[54] **REAL-TIME LOCATION DETERMINATION FOR IN-BUILDING DISTRIBUTED ANTENNA SYSTEMS**
[54] **DETERMINATION D'EMPLACEMENT EN TEMPS REEL POUR SYSTEMES D'ANTENNES DISTRIBUEES A L'INTERIEUR DE BATIMENTS**
[72] LARSEN, TORMOD, US
[73] EXIENET SYSTEMS INC., US
[85] 2012-01-23
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[87] (WO2011/014546)
[30] US (12/512,685) 2009-07-30

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[51] Int.Cl. C25D 3/60 (2006.01)
[25] EN
[54] **TIN-CONTAINING ALLOY PLATING BATH, ELECTROPLATING METHOD USING SAME, AND SUBSTRATE WITH THE ELECTROPLATING DEPOSITED THEREON**
[54] **BAIN DE PLACAGE D'ALLIAGE CONTENANT DE L'ETAIN, PROCEDE D'ELECTROPLACAGE UTILISANT CE BAIN ET BASE SUR LAQUELLE UN MATERIAU EST DEPOSE PAR ELECTROPLACAGE**
[72] DEWAKI, KENJI, JP
[72] DEWAKI, SHINJI, JP
[72] MATSUURA, TERU, JP
[73] M-TECH JAPAN CO., LTD., JP
[73] DEWAKI, SHINJI, JP
[73] DEWAKI, YUKARI, JP
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[54] **ENZYME TRIGGERED REDOX ALTERING CHEMICAL ELIMINATION (E-TRACE) IMMUNOASSAY**

[54] **IMMUNO-ESSAI D'ELIMINATION CHIMIQUE A MODIFICATION REDOX DECLENCHEE PAR UNE ENZYME (E-TRACE)**

[72] BERTIN, PAUL A., US

[73] OHIMX CORPORATION, US

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[25] EN

[54] **USE OF PLATENCIN AND PLATENSIMYCIN AS FATTY ACID SYNTHESIS INHIBITORS TO TREAT OBESITY, DIABETES AND CANCER**

[54] **UTILISATION DE LA PLATENCINE ET DE LA PLATENSIMYCINE EN TANT QU'INHIBITEURS DE LA SYNTHÈSE DES ACIDES GRAS POUR TRAITER L'OBESITÉ, L'ÉDIABÈTE ET LE CANCER**

[72] SINGH, SHEO B., US

[72] TOTA, MICHAEL R., US

[72] WANG, JUN, US

[73] MERCK SHARP & DOHME CORP., US

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[54] **WEB CORRECTION CUTTER**

[54] **ORGANE DE DECOUPAGE DE BANDE A CORRECTION**

[72] SLYNE, WILLIAM J., CA

[73] NORTH CUTTING SYSTEMS, LLC, US

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[54] **BIOPSY DEVICE AND BIOPSY NEEDLE MODULE THAT CAN BE INSERTED INTO THE BIOPSY DEVICE**

[54] **DISPOSITIF DE BIOPSIE ET MODULE D'AIGUILLE BIOPSIQUE INSÉRABLE DANS LE DISPOSITIF DE BIOPSIE**

[72] HESKE, NORBERT, DE

[72] HESKE, THOMAS, DE

[73] BARD DUBLIN ITC LIMITED, GB

[86] (2771153)

[87] (2771153)

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[25] EN

[54] **WATER-ACTIVATED "GREEN" CLEANING WIPE**

[54] **LINGETTE NETTOYANTE « VERTE » ACTIVEE PAR L'EAU**

[72] SAINT VICTOR, MARIE-ESTHER, US

[73] S. C. JOHNSON & SON, INC., US

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[54] **ORAL CARE COMPOSITIONS AND METHODS**

[54] **COMPOSITIONS ET PROCÉDES POUR SOINS BUCCODENTAIRES**

[72] RAJALAH, JAYANTH, US

[72] BAIG, ARIF ALI, US

[73] THE PROCTER & GAMBLE COMPANY, US

[85] 2012-02-16

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[54] BENT MEMBER AND AN APPARATUS AND METHOD FOR ITS MANUFACTURE

[54] ELEMENT PLIE ET DISPOSITIF ET PROCEDE DE FABRICATION CORRESPONDANTS

[72] TOMIZAWA, ATSUSHII, JP

[72] KUBOTA, HIROAKI, JP

[72] KUWAYAMA, SHINJIRO, JP

[72] INOUE, SABURO, JP

[73] SUMITOMO PIPE & TUBE CO., LTD., JP

[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

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[86] 2010-08-23 (PCT/JP2010/064145)

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[25] EN

[54] METHOD TO MONITOR THE LIFE OF THE CONTACT TIP IN ROBOTIC OR AUTOMATIC GMAW

[54] PROCEDE PERMETTANT DE SURVEILLER LA DUREE DE VIE DE LA POINTE DE CONTACT D'UN CHALUMEAU ROBOTISE OU AUTOMATIQUE DE SOUDAGE A L'ARC SOUS PROTECTION GAZEUSE (GMAW)

[72] MA, TIEJUN, CA

[72] JAEGER, THOMAS, CA

[73] ILLINOIS TOOL WORKS INC., US

[85] 2012-03-06

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[13] C

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[72] BOHL, GREGORY, US

[73] SOLAR LOGIC INCORPORATED, US

[85] 2012-03-13

[86] 2010-09-16 (PCT/US2010/049196)

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[13] C

[51] Int.Cl. A61H 19/00 (2006.01) A61F 5/00 (2006.01)

[25] EN

[54] CERVICAL SHIELD SEXUAL AID DEVICE AND METHOD FOR USE DURING INTERCOURSE

[54] DISPOSITIF DE PROTECTION DU COL DE L'UTERUS PENDANT LES RELATIONS SEXUELLES ET METHODE CONNEXE

[72] MAURETTE, NEIL L., CA

[73] MAURETTE, NEIL L., CA

[86] (2774254)

[87] (2774254)

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[11] 2,774,306

[13] C

[51] Int.Cl. C09K 8/42 (2006.01) C09K 8/487 (2006.01)

[25] EN

[54] CEMENT COMPOSITIONS AND METHODS UTILIZING NANO-CLAY

[54] COMPOSITIONS CIMENTAIRES ET PROCEDES D'UTILISATION DE NANOARGILE

[72] RODDY, CRAIG WAYNE, US

[72] COVINGTON, RICKY L., US

[72] CHATTERJI, JITEN, US

[72] BRENNIS, DARRELL CHAD, US

[73] HALLIBURTON ENERGY SERVICES, INC., US

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[51] Int.Cl. C09K 3/18 (2006.01)

[25] EN

[54] CRITICAL LEVELS OF GLYCERIN BALANCED WITH SALT FINES FOR DE-ICING SALT

[54] NIVEAUX CRITIQUES DE GLYCERINE EQUILIBREE AVEC DES POUSSIERS DE SEL POUR LE SEL DE DEGLACAGE

[72] OSSIAN, KENNETH C., US

[73] OSSIAN, INC., US

[86] (2774430)

[87] (2774430)

[22] 2012-04-12

[30] US (13/156,038) 2011-06-08

[11] 2,774,524

[13] C

[51] Int.Cl. E06B 3/96 (2006.01)

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[54] CORNER JOINT FOR A WINDOW OR DOOR FRAME

[54] JOINT D'ANGLE DE CADRE DE FENETRE OU DE PORTE

[72] VALLER, JESS J., US

[72] KUNEMAN, MICHAEL, US

[73] MILGARD MANUFACTURING INCORPORATED, US

[86] (2774524)

[87] (2774524)

[22] 2012-04-19

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[11] 2,775,212

[13] C

[51] Int.Cl. B60P 7/04 (2006.01)

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[54] ADJUSTABLE BAIL ARM COUPLING

[54] RACCORD D'ETRIER AJUSTABLE

[72] VOGEL, JOHN, US

[72] REEDER, RYAN, US

[73] AERO INDUSTRIES, INC., US

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[54] METHODE ET DISPOSITIF POUR APPAREIL DE TEST ULTRASONIQUE DE ROUE POUR RAIL

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[72] OLIVER, JOHN D., US

[73] AMSTED RAIL COMPANY, INC., US

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[54] AGENTS DE RETICULATION POUR LA FABRICATION DE GELS ET DE BILLES POLYMERES POUR APPLICATIONS PETROLIFERES

[72] BALLARD, DAVID ANTONY, GB

[73] M-I DRILLING FLUIDS UK LIMITED, GB

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[54] BRACKET AND WALL STANDARD ASSEMBLY

[54] ENSEMBLE STANDARD DE MUR ET DE FIXATION

[72] LACHANCE, ANDRE, CA

[73] 8157120 CANADA INC., CA

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[54] OUTIL DE FORAGE INTERCHANGEABLE

[72] PORTER, JESSE C., US

[72] STANDRIDGE, WILLIAM E., US

[72] NEER, ADAM K., US

[72] MARTIN, TRACY, US

[72] MANKE, KEVIN R., US

[73] HALLIBURTON ENERGY SERVICES, INC., US

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[54] SCALE INHIBITING PARTICULATES AND METHODS OF USING SCALE INHIBITING PARTICULATES

[54] PARTICULES ANTI-TARTRE ET LEURS PROCEDES D'UTILISATION

[72] WELTON, THOMAS D., US

[73] HALLIBURTON ENERGY SERVICES, INC., US

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[54] DOWNHOLE PROGRESSIVE PRESSURIZATION ACTUATED TOOL AND METHOD OF USING THE SAME

[54] OUTIL ACTIONNE PAR MISE SOUS PRESSION PROGRESSIVE EN FOND DE TROU ET SON PROCEDE D'UTILISATION

[72] WATSON, BROCK, US

[72] WALTERS, GARY, US

[73] HALLIBURTON ENERGY SERVICES, INC., US

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[54] SYSTEM AND METHOD FOR THE SPATIAL TAILORING OF LASER LIGHT USING TEMPORAL PHASE MODULATION

[54] SYSTEME ET PROCEDE D'INDIVIDUALISATION DE LUMIERE LASER AU MOYEN D'UNE MODULATION DE PHASE

[72] BAIRD, BRIAN W., US

[72] TAILLON, YVES, CA

[72] DROLET, MATHIEU, CA

[72] GAY, DAVID, CA

[72] DESBIENS, LOUIS, CA

[73] INSTITUT NATIONAL D'OPTIQUE, CA

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[54] **SYSTEMES ET PROCEDES DE MESURE ET DE DISTRIBUTION DE FLUIDE**
[72] GONNELLI, ROBERT R., US
[72] LEVESQUE, STEVEN, US
[72] LIPSON, DAVID, US
[72] MARSHALL, PETER F., US
[73] VALERITAS INC., US
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[54] **POLYPEPTIDES**
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[72] GAUDERNACK, GUSTAV, NO
[72] SAEBOE-LARSEN, STEIN, NO
[72] MOLLER, MONA, NO
[72] ERIKSEN, JON AMUND, NO
[73] GEMVAX AS, NO
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[87] (2782510)
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[54] **GLOBAL RECENTLY USED FILES LIST**
[54] **LISTE GLOBALE DE FICHIERS RECEMMENT UTILISES**
[72] CHISA, ELLEN LIZABETH, US
[72] RAMAN, SUNDER NELATUR, US
[72] DUNN, JEFFREY, US
[72] RAMANATHAN, RAJESH, US
[73] MICROSOFT CORPORATION, US
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[87] (2783223)
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[54] **METHOD AND SYSTEM FOR SELECTING A CERTIFICATE AUTHORITY**
[54] **PROCEDE ET SYSTEME POUR SELECTIONNER UNE AUTORITE DE CERTIFICATION**
[72] IGNACI, ANANTH, US
[72] LEWIS, ADAM C., US
[72] METKE, ANTHONY R., US
[73] MOTOROLA SOLUTIONS, INC., US
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[54] **DISPOSITIF DE REDUCTION DE LA PEAU**
[72] GIOVANNOLI, JOSEPH, US
[73] RESEARCH ASSOCIATES, LLC, US
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[54] **FORMULATIONS TOPIQUES A BASE D'ACYLGLUTATHION**
[72] PERRICONE, NICHOLAS V., US
[73] N.V. PERRICONE LLC, US
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[54] **HEAT SEAL BAR MOUNTING APPARATUS OF PLASTIC BAG MAKING MACHINE**
[54] **APPAREIL D'INSTALLATION D'UNE BARRE THERMOSCELLANTE D'UNE MACHINE DE FABRICATION D'UN SAC DE PLASTIQUE**
[72] TOTANI, MIKIO, JP
[72] NAKAMURA, TOMOYUKI, JP
[73] TOTANI CORPORATION, JP
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[54] **ACTIVE GURNEY FLAP**
[54] **VOLET DE GURNEY A ACTIVATION**
[72] BREWER, PAUL R., GB
[72] SHORCOTT, STEVEN, GB
[72] RAVAL, REG R., GB
[73] CLAVERHAM, LTD., GB
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[54] **VANNE ACTIONNEE PAR LA PRESSION POUR UNE RAME HYBRIDE D'OUTILS COMPRENANT DES TUBES SPIRALES ET DES TUBES A RALLONGE**

[72] HRISCU, IOSIF JOSEPH, US

[72] BAILEY, MICHAEL BRENT, US

[72] EHTEHAM, MUHAMMAD ASIF, US

[72] HOWARD, ROBERT, US

[72] PIPKIN, ROBERT LEE, US

[73] HALLIBURTON ENERGY SERVICES, INC., US

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[54] **CIGARETTE FILTER AND A CAPSULE FILTER CIGARETTE USING SAME**

[54] **FILTRE DE CIGARETTE ET CIGARETTE A FILTRE A CAPSULE ASSOCIEE**

[72] YOKOGAWA, SUSUMU, JP

[72] KATO, KATSUO, JP

[72] MOTODAMARI, TETSUYA, JP

[72] MASAI, HIROKAZU, JP

[73] JAPAN TOBACCO INC., JP

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[54] **A DEVICE FOR THE MANUFACTURE OF A DOSAGE FORM WITH A HOLE AND METHOD OF MANUFACTURE**

[54] **DISPOSITIF POUR PRODUIRE UNE FORME POSOLOGIQUE A TROU ET SON PROCEDE DE PRODUCTION**

[72] GUNDU, RAMAKANT KASHINATH, IN

[72] DABRE, RAHUL SUDHAKAR, IN

[72] JAIN, GIRISH KUMAR, IN

[73] WOCKHARDT LIMITED, IN

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[54] **METHOD AND APPARATUS FOR MICROWAVE DISSOCIATION OF ORGANIC COMPOUNDS**

[54] **PROCEDE ET APPAREIL PERMETTANT LA DISSOCIATION DE COMPOSES ORGANIQUES PAR MICRO-ONDES**

[72] NOVAK, JOHN F., US

[73] NOVAK, JOHN F., US

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[54] **RETAIL KIOSK**

[54] **KIOSQUE DE VENTE AU DETAIL**

[72] KOPPELMAN, KRISTIN M., US

[72] CHAMPINE, MELISSA M., US

[73] TARGET BRANDS, INC., US

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[54] **SYSTEM AND METHOD FOR GENERATING A CARBON DIOXIDE STREAM**

[54] **SYSTEME ET PROCEDE POUR GENERER UN COURANT DE DIOXYDE DE CARBONE**

[72] BIALKOWSKI, MICHAL TADEUSZ, CH

[72] KAEFER, GIBERT WOLFGANG, CH

[73] ALSTOM TECHNOLOGY LTD, CH

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[54] **ARTIFICIAL BONE AND JOINT COMPOSITION COMPRISING A CALCIUM ALUMINATE CONTAINING PHASE AND METHODS OF USE AND MANUFACTURE**
[54] **COMPOSITIONS D'OS ET D'ARTICULATIONS ARTIFICIELS COMPRENANT UN ALUMINATE DE CALCIUM QUI CONTIENT UNE PHASE, ET PROCEDES D'UTILISATION ET DE FABRICATION DESDITES COMPOSITIONS**
[72] MCGOWAN, KENNETH A., US
[73] MCGOWAN, KENNETH A., US
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[54] **HEAT STABLE FABRIC SOFTENER**
[54] **PRODUIT ASSOUPPLISSANT THERMIQUEMENT STABLE**
[72] FOSSUM, RENAE DIANNA, US
[72] ROJO MORENO, JOSE ANDRES, US
[72] DEMEYERE, HUGO JEAN MARIE, BE
[72] KOTT, KEVIN LEE, US
[72] KOHLE, HANS-JURGEN, DE
[72] KOTTE, ULRIKE, DE
[72] JAKOB, HARALD, DE
[73] THE PROCTER & GAMBLE COMPANY, US
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[54] **SAUNA HEATING PANEL POWER DISTRIBUTION SYSTEMS AND METHODS**
[54] **SYSTEMES ET METHODES DE DISTRIBUTION POUR PANNEAU CHAUFFANT D'UN SAUNA**
[72] BENDA, STEVEN J., US
[72] KAO, RAGIS H. C., TW
[73] TYLOHELO, INC. (F/K/A SAUNATEC INC.), US
[86] (2794059)
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[25] EN
[54] **FABRIC SOFTENER ACTIVE COMPOSITION**
[54] **COMPOSITION ACTIVE D'ADOUCCISSANT POUR ETOFFE**
[72] KOEHLE, HANS-JUERGEN, DE
[72] KOTTKE, ULRIKE, DE
[72] JAKOB, HARALD, DE
[72] HILDEBRAND, JENS, US
[73] EVONIK DEGUSSA GMBH, DE
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[54] **REINFORCED CROSS-LAMINATED BULK CONTAINER**
[54] **RECIPIENT POUR VRAC STRATIFIE CROISE RENFORCE**
[72] TIMBROOK, RONALD D., US
[72] MYERS, RYAN M., US
[72] MOSS, WILLIAM F., US
[72] PATRICKUS, MARTY, US
[73] INTERNATIONAL PAPER COMPANY, US
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[54] **RECIPIENT POUR VRAC STRATIFIE CROISE RENFORCE**
[72] TIMBROOK, RONALD D., US
[72] MYERS, RYAN M., US
[72] MOSS, WILLIAM F., US
[72] PATRICKUS, MARTY, US
[73] INTERNATIONAL PAPER COMPANY, US
[86] (2795773)
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[54] **METHOD AND APPARATUS FOR OPENING THREADED JOINTS OF DRILLING EQUIPMENT**

[54] **PROCEDE ET APPAREIL POUR OUVRIR DES JOINTS FILETES D'UN EQUIPEMENT DE FORAGE**

[72] PIRINEN, TUOMO, FI

[72] UTTI, VESA, FI

[72] HUIKKOLA, MIKA, FI

[72] MAENTTAERI, MAUNU, FI

[72] HANSKI, SAMI, FI

[72] AHONEN, ISTO, FI

[73] SANDVIK MINING AND CONSTRUCTION OY, FI

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[30] FI (20105486) 2010-05-04

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[54] **PIVOTING HANGER ASSEMBLY**

[54] **DISPOSITIF DE SUPPORT PIVOTANT**

[72] NICHOLLS, JEROME CHARLES, CA

[72] O'MALLEY, KENNETH JAMES, CA

[73] NICHOLLS, JEROME CHARLES, CA

[73] O'MALLEY, KENNETH JAMES, CA

[86] (2796340)

[87] (2796340)

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[13] C

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[54] **AUTOMATED BED-LOADED CONTAINER UNLOADER AND METHOD**

[54] **SYSTEME DE DECHARGEMENT DE CONTENANT CHARGE SUR LIT AUTOMATISE ET PROCEDE ASSOCIE**

[72] PIPPIN, JAMES MOODY, US

[73] SIEMENS INDUSTRY, INC., US

[85] 2012-10-19

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[30] US (61/326,876) 2010-04-22

[30] US (13/091,583) 2011-04-21

[11] 2,798,871
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[54] **YOGA TOWEL**

[54] **SERVIETTE DE YOGA**

[72] GARBARINO, GWENDOLYN MARY, US

[73] SILVER PLUME, LLC, US

[86] (2798871)

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[22] 2012-12-14

[30] US (13/331,592) 2011-12-20

[11] 2,800,871
[13] C

[51] Int.Cl. C09K 21/14 (2006.01) C08K 3/34 (2006.01) C08L 23/00 (2006.01)

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[54] **HALOGEN-FREE FLAME RETARDANT POLYOLEFIN**

[54] **POLYOLEFINE ANTI-FEU SANS HALOGENE**

[72] HILLS, CHARLES W., US

[73] GENERAL CABLE TECHNOLOGIES CORPORATION, US

[85] 2012-11-26

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[54] **CRYSTAL DELTA FORM OF ARGININE PERINDOPRIL SALT, ITS PREPARATION PROCESS AND THE PHARMACEUTICAL COMPOUNDS CONTAINING SAME**

[54] **FORME CRISTALLINE DELTA DU SEL D'ARGININE DU PERINDOPRIL, SON PROCEDE DE PREPARATION, ET LES COMPOSITIONS PHARMACEUTIQUES QUI LA CONTIENNENT**

[72] LINOL, JULIE, FR

[72] LAURENT, STEPHANE, FR

[72] GRENIER, ARNAUD, FR

[72] MATHIEU, SEBASTIEN, FR

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[54] **REFRIGERATION EQUIPMENT WITH A SLEEVE-TYPE COLLECTION PIPE FOR AN ARTIFICIAL SKATING RINK**

[54] **EQUIPEMENT DE REFRIGERATION POURVU D'UN TUYAU COLLECTEUR DU TYPE A MANCHON POUR PATINOIRE ARTIFICIELLE**

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[54] **MOLDED TETHER FOR A VESSEL COVER SYSTEM AND A METHOD OF FORMING**

[54] **LONGE MOULEE POUR UN SYSTEME DE COUVERCLE DE RECIPIENT ET METHODE DE FORMAGE**

[72] HABIG, MICHAEL M., US
[72] JONES, RACHEL ANNE, US
[73] TARGET BRANDS, INC., US
[86] (2801966)
[87] (2801966)
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[54] **SICKLE GUARD SHAPE FOR USE IN A SICKLE CUTTER SYSTEM WITH INCREASED GROUND SPEED**

[54] **DOIGT EN FORME DE FAUCILLE POUR UTILISATION DANS UN SYSTEME DE COUPE A FAUCILLE A VITESSE D'AVANCEMENT ACCRUE**

[72] TALBOT, FRANCOIS R., CA
[73] MACDON INDUSTRIES LTD., CA
[86] (2802972)
[87] (2802972)
[22] 2013-01-17
[30] US (61587843) 2012-01-18
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[54] **APPAREIL DE TRAITEMENT DE SURFACE**

[72] COURTNEY, STEPHEN BENJAMIN, GB
[73] DYSON TECHNOLOGY LIMITED, GB
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[54] **ABSORBENT ARTICLES COMPRISING GRAPHICS**

[54] **ARTICLES ABSORBANTS COMPRENANT DES ELEMENTS GRAPHIQUES**

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[72] SAUER, ANDREW JAMES, US
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[73] THE PROCTER & GAMBLE COMPANY, US
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[54] **LIGNIN PRODUCTION FROM LIGNOCELLULOSIC BIOMASS**

[54] **PRODUCTION DE LIGNINE A PARTIR DE BIOMASSE LIGNOCELLULOSIQUE**

[72] KADAM, KIRAN, US
[72] SIMARD, MICHEL A., US
[72] DOWE, GEORGE S., US
[73] RENMATIX, INC., US
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[54] **MECHANISM AND ARRANGEMENT FOR STATIC AND DYNAMIC ADJUSTMENT OF SUBMERSIBLE PUMPS ASSOCIATED WITH A FLOATING PLATFORM**

[54] **MECANISME ET DISPOSITION POUR LE REGLAGE STATIQUE ET DYNAMIQUE DE POMPES SUBMERSIBLES ASSOCIEES A UNE PLATE-FORME FLOTTANTE**

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[72] SUCCI, GINA, CA
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[86] 2011-08-09 (PCT/IB2011/002561)
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[72] CRONK, STEPHEN, GB
[72] DALE, JASON, GB
[72] HOLLAND, PHILLIP, GB
[72] HAWKES, RICHARD, GB
[73] SINCLAIR SYSTEMS INTERNATIONAL, LLC, US
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[54] **CONCAVE INFORMATION DISPLAY UNIT**
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[72] O'DONOGHUE, COLIN, GB
[73] O'DONOGHUE, COLIN N., GB
[85] 2011-10-27
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[25] EN
[54] **DEVELOPER CONTAINER, DEVELOPING DEVICE, PROCESS UNIT, AND IMAGE FORMING APPARATUS**
[54] **RECIPIENT DE REVELATEUR, DISPOSITIF DE DEVELOPPEMENT, UNITE DE TRAITEMENT ET APPAREIL DE FORMATION D'IMAGE**
[72] KUBOTA, TOMOHIRO, JP
[72] NAKATAKE, NAOKI, JP
[72] SHIMIZU, YOSHIYUKI, JP
[72] TSURITANI, SHOH, JP
[72] HAMADA, MANABU, JP
[72] TSUJI, MASATO, JP
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[73] RICOH COMPANY, LTD., JP
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[54] **DEVICE FOR AUTOMATICALLY AND MECHANICALLY PROCESSING PIECES OF MEAT CONVEYED IN A ROW AND METHOD CARRIED OUT BY MEANS OF THE DEVICE**
[54] **DISPOSITIF DE TRAITEMENT MECANIQUE AUTOMATIQUE DE PIECES DE VIANDE TRANSPORTEES EN RANGEES ET PROCEDE MIS EN ŒUVRE AU MOYEN DU DISPOSITIF**
[72] RUSKO, TORSTEN, DE
[72] NIXDORF, FALKO, DE
[72] GRIMM, OLIVER, DE
[73] NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG, DE
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[54] **PANNEAUX DE CHAUFFAGE INFRAROUGE POUR SAUNAS, SYSTEMES ET PROCEDES**
[72] BENDA, STEVEN J., US
[72] FELDER, TRACY RAY, US
[73] TYLOHELO, INC. (F/K/A SAUNATEC INC.), US
[86] (2813340)
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[54] **METHODE DE SEGREGATION DE COURANTS PERMETTANT DE PRODUIRE DE L'AMMONIAQUE**
[72] MACHIN, JOHN, CA
[72] RUSNELL, DANIEL, CA
[72] WON, PAUL, CA
[72] MORPHY, MONICA, CA
[72] WU, XIN ALEX, CA
[72] CRICKMORE, BRENDA, CA
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- [54] **PROCEDE ET DISPOSITIF DE TRI GRANULOMETRIQUE D'OBJETS CONSTITUES DE MATIERES EN VRAC**
- [72] KILLMANN, DIRK, DE
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- [72] GRIFFIN, CHRISTOPHER J., US
- [72] NESTI, BRYAN KEITH, US
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- [72] HOFMAN, HENK, NL
- [72] VAN DER SLUIS, PETER WILLEM, NL
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- [54] **TOLE EN ACIER DESTINEE AUX REVETEMENTS INFERIEURS DE BOMBES AEROSOL ET SON PROCEDE DE FABRICATION**
- [72] TORISU, KEIICHIRO, JP
- [72] TANAKA, SEIICHI, JP
- [72] YOKOYA, HIROKAZU, JP
- [72] MATSUNAGA, JYUNICHI, JP
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- [72] BOSMAN, TUDOR, US
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- [54] **ENSEMBLE POUSSETTE ELLIPTIQUE**
- [72] VISCONTI, PIER PAOLO, US
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- [54] **CAPOT DESTINE A UNE SOUPE A TROIS VOIES**
- [72] WEARS, WILLIAM EVERETT, US
- [73] FISHER CONTROLS INTERNATIONAL LLC, US
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[54] ADAPTATION D'IMPEDANCE THERMIQUE PASSIVE A L'AIDE DE MATERIAUX COURANTS
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[54] EMBALLAGE DE PRODUIT AVEC PROTECTEURS DE COINS
[72] TITKOS, LASZLO, US
[73] TARGET BRANDS, INC., US
[86] (2827163)
[87] (2827163)
[22] 2013-09-16
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[72] ZOBEL, ERIN L., US
[72] JOHNSON, JASON W., US
[73] TARGET BRANDS, INC., US
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[72] RAMTHUN, LAURA ELENA, US
[73] TARGET BRANDS, INC., US
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[54] SYSTEMES ET PROCEDES POUR ECLAIRAGE SOUS-MARIN
[72] MILLER, STEVEN, US
[72] MARQUES, ROBERT JOSEPH, US
[73] MILLER, STEVEN, US
[73] MARQUES, ROBERT JOSEPH, US
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[54] HYDRAULICALLY POWERED BALL VALVE LIFT APPARATUS AND METHOD FOR DOWNHOLE PUMP TRAVELLING VALVES
[54] APPAREIL DE LEVAGE A CLAPET A BILLE A COMMANDE HYDRAULIQUE ET PROCEDE POUR VANNES DE DEPLACEMENT DE POMPE DE FOND DE TROU
[72] KOWALCHUK, ALEXANDER, CA
[73] TRU LIFT SUPPLY INC., CA
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[54] DOSSIER DE FAUTEUIL EQUIPE DE SUPPORTS POUR LES LOMBAIRES ET LE BASSIN
[72] BELLINGAR, TERESA, US
[72] BEYER, PETE J., US
[72] WILKERSON, LARRY A., US
[72] WILLETTE, JOE, US
[73] HAWORTH, INC., US
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[54] APPAREIL POUR LA SYNTHESE D'HALOGENURE D'HYDROGENE ANHYDRE ET DE DIOXYDE DE CARBONE ANHYDRE
[72] TARANCON, GREGORIO, III, US
[73] MIDWEST REFRIGERANTS, LLC, US
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[72] IRIYAMA, MASAHIRO, JP

[73] NISSAN MOTOR CO., LTD., JP

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[54] VACCIN PERSONNEL POUR V.I.H. ET TOUT AUTRE VIRUS, POUR GENS ET ANIMAUX
[72] ARRAYA, CHRISTINA M., CA
[72] TERESITA, PEDROSA P., CA
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[71] TERESITA, PEDROSA P., CA
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[54] PROCEDE DE PRODUCTION DE RIZ A SUSHI ROSE NUTRITIF
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[54] SYSTEME DE COFFRAGE POUR BETON REGLABLE EN SIX AXES MODULAIRE
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[72] SIMMONS, MAXWELL C., US
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 [54] **RECIPIENT DE PEPINIERE MOULE PAR SOUFFLAGE A BORD RENFORCE ET POIGNEES FLEXIBLES**
 [72] DANOWSKI, JOSEPH P., US
 [72] HORTON, TIMOTHY W., US
 [72] COOK, ROBERT L., US
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[72] LI, HUI, US
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[54] **PLATEFORME DE DETECTION D'ETAT DE FLUIDE MULTIMODAL ET SYSTEME CONNEXE**
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[72] WOBSCHELL, STEVEN C., US
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 [72] SHEERER, JAY, US
 [72] CUMMINGS, EDWARD JAMES, US
 [72] LUHRMANN, CARL, US
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 [72] PEDERSEN, SIMON KWIATKOWSKI, DK
 [72] THOMSEN, ANDERS HASLUND, DK
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[72] DEVA, SAMPATH, US

[72] FAGAN, ANDY, US

[72] HERRING, ROBERT, US

[72] DANNEKER, DAVID, US

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[54] PROCEDE DE MANIPULATION DE TABLEAUX DANS UN SYSTEME D'ENTREE INTERACTIF ET SYSTEME D'ENTREE INTERACTIF EXECUTANT LE PROCEDE

[72] HILL, DOUG B., CA

[71] SMART TECHNOLOGIES ULC, CA

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[54] CATHETER A REFROIDISSEMENT SUR ELEMENT NON ABLATIF

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[72] BANANIDO, MICHAEL D., US

[71] BIOSENSE WEBSTER (ISRAEL), LTD., IL

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[54] LASSO A DOUBLE BOUCLE A CABLE DE TIRAGE UNIQUE POUR ACTIONNEMENT BIDIRECTIONNEL

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[72] GALVAN, OSCAR, US

[72] JIMENEZ, JOSE, US

[72] NGUYEN, THANH, US

[72] PADILLA, RICARDO, US

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[54] CATHETER A STRUCTURES DE DETECTION CONNECTEES EN SERIE ET PROCEDES D'ETALONNAGE ET DE DETECTION

[72] CLARK, JEFFREY L., US

[72] FANG, ITZHAK, US

[72] KAMIN, GEORGE, US

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[71] DASSAULT SYSTEMES, FR

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[54] **DISPOSITIF DE COMMUNICATION SANS FIL MOBILE COMPORTANT UN CIRCUIT DE COMMANDE DE MISE EN CORRESPONDANCE D'ANTENNE DE COMMUNICATION EN CHAMP PROCHE**
[72] ZHU, LIZHONG, CA
[72] ZHU, LIBO, CA
[72] GONDOSCH, ROBERT MICHAEL PHILIP, CA
[72] MACKENZIE, CRAIG STUART, CA
[71] BLACKBERRY LIMITED, CA
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[54] **CATHETER A STRUCTURES DE DETECTION DE PRESSION ET DE POSITION COMBINEES**
[72] CLARK, JEFFREY L., US
[72] BAR-TAL, MEIR, IL
[72] KAMIN, GEORGE, US
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[54] **DIFFUSION EN FLUX D'UN OBJET MODELISE TRIDIMENSIONNEL SIMULE D'UN SERVEUR VERS UN CLIENT A DISTANCE**
[72] TUFFREAU, JEAN JULIEN, FR
[72] BOULKENAFED, MALIKA, FR
[72] SEBAH, PASCAL, FR
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[72] JANVIER, JEAN-BAPTISTE, FR
[71] DASSAULT SYSTEMES, FR
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[54] **REMOTE VPN PROVISIONING OF AN ENDPOINT**
[54] **APPROVISIONNEMENT D'UN RESEAU PRIVE VIRTUEL A DISTANCE D'UN POINT D'EXTREMITÉ**
[72] SHEN, FRANCIS, CA
[72] FRANCISCO, PAULO, CA
[71] AASTRA TECHNOLOGIES LIMITED, CA
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[54] **ADAPTATEUR D'INTERFACE**
[72] WONG, JAMES, CA
[72] MARJANOVIC, BRATISLAV, CA
[71] AASTRA TECHNOLOGIES LIMITED, CA
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[54] **CONFIGURATION AUTOMATIQUE D'UN POINT D'EXTREMITÉ**
[72] FRANCISCO, PAULO, CA
[72] BITZINGER, MARTIN, CA
[71] AASTRA TECHNOLOGIES LIMITED, CA
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[54] MISE EN PARALLELE DE FILTRES ACTIFS AVEC COMMANDES INDEPENDANTES
[72] WALLACE, IAN, US
[72] BENDRE, ASHISH, US
[72] KRANZ, WILLIAM, US
[72] SEIBOLD, JEFF, US
[71] TCI, LLC, US
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[54] APPAREIL DE REGLAGE DE PRESSION
[72] ZHENG, DEZHIL, CN
[72] DING, WEI, CN
[71] WALSN ENTERPRISES LTD., CA
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[54] APPAREIL DE PRETRAITEMENT D'EXAMEN
[72] ITOH, TERUAKI, JP
[71] AOI SEIKI CO., LTD., JP
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[72] LOCKER, ANTHONY S., US
[72] MAHAFFEY, JUSTIN, US
[71] LITTELFUSE, INC., US
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[54] BARRIERE A COMMANDE DE BARRIERE VARIABLE POUR LA MANUTENTION DES MATIERES GRANULAIRES AGRICOLES
[72] SCHLAGEL, BILL, US
[71] SCHLAGEL, INC., US
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[72] FULLER, JASON C., US
[72] PRATT, ROBERT G., US
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[72] MAYS, JEFFREY A., US
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[54] **PROCEDE DE PURIFICATION D'EAU ET SYSTEME DE TRAITEMENT D'EAU CONNEXE**

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[71] AEROJET ROCKETDYNE OF DE, INC., US

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[72] JESH, PETER H., US

[71] ICON HD, LLC, US

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[54] **SYSTEME D'ALIMENTATION EN CARBURANT POUR UN MOTEUR A COMBUSTION INTERNE**

[72] GOODFELLOW, NIKOLAS, CA

[71] WESTPORT POWER INC., CA

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[54] **DIVISEUR DE PASSERELLE MOCA**

[72] SHAPSON, JAY F., US

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[72] DEUTMEYER, DANIEL D., US

[72] LI, RONG HUI, US

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[54] SUPPORT REGLABLE POUR TABLETTE ELECTRONIQUE ET SON COUVERCLE
[72] TSAI, LOUIS HSUANTE, US
[72] DAVIES, JON, US
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[72] TANG, DONG, CN
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[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[72] KENNEDY, SHARON, US
[72] MIRAJKAR, YELLOJI-RAO, US
[72] JOGUN, SUZANNE, US
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[72] CIRE, FRANK, US
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[72] PENNER, NATHAN ROBERT, US
[72] LISSE, MICHELLE E., US
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[71] MICROSOFT CORPORATION, US
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[72] NUNEZ, PAUL, US
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[72] WONG, WAI P., US
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[72] KNAACK, DAVID, US

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[71] VASCULAR SOLUTIONS, INC., US

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[54] **CODAGE VIDEO A MODE INTRA**

[72] SEREGIN, VADIM, US

[72] CHIEH, WEI-JUNG, US

[72] KARCZEWICZ, MARTA, US

[71] QUALCOMM INCORPORATED, US

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[54] **METHOD OF REMOVING METAL FROM A CATHODE**

[54] **PROCEDE DE RETRAIT DE METAL A PARTIR D'UNE CATHODE**

[72] CEREZO, JASON ROBERT, AU

[71] STEELMORE HOLDINGS PTY LTD, AU

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[54] **APPAREIL DE PRODUCTION D'ENERGIE A PARTIR DE VAGUES**

[72] ZAKHEOS, ADAM, GB

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[71] MESSIER-DOWTY LIMITED, GB

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[72] POULSTON, STEPHEN, GB

[72] SMITH, ANDREW WILLIAM JOHN, GB

[72] BENNETT, STEPHEN CHARLES, GB

[72] ROWSELL, ELIZABETH, GB

[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB

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[54] **APPARATUS AND METHODS FOR THE ELECTROCHEMICAL GENERATION OF OXYGEN AND/OR HYDROGEN**

[54] **APPAREIL ET PROCEDES DE PRODUCTION ELECTROCHIMIQUE D'OXYGENE ET/OU D'HYDROGENE**

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[72] SYMES, MARK, GB

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- [71] DIURNAL LIMITED, GB
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- [72] HO, WEI-HSIEN, US
- [72] STROP, PAVEL, US
- [72] DORYWALSKA, MAGDALENA GRAZYNA, US
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- [72] SHELTON, DAVID LOUIS, US
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- [72] RAMASWANY, SRINIVASAN, CA
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- [71] ROCKSTAR CONSORTIUM US LP, US
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- [54] METHODS FOR PREPARATION OF GLYCOSPHINGOLIPIDS AND USES THEREOF
- [54] PROCEDES POUR LA PREPARATION DE GLYCOSPHINGOLIPIDES ET UTILISATIONS DE CEUX-CI
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- [71] NATIONAL TAIWAN UNIVERSITY, TW
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- [54] APPAREIL ET PROCEDE POUR MESURE DE COMPORTEMENT DE PHASE
- [72] MOSTOWFI, FARSHID, CA
- [72] MOLLA, SHAHNAWAZ, CA
- [71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **PROCEDE ET SYSTEME D'AMELIORATION DE METADONNEES**
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[72] HOTA, BHUBANANANDA, NL
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[54] **PROCEDES, SYSTEMES ET APPAREIL POUR ECLAIRAGE INTELLIGENT**
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[72] EGAN, JOHN F., US
[72] JOHNSTON, SCOTT D., US
[72] KONDO, STEVE T., US
[72] KUHN, JESSE F., US
[72] MASSICOTTE, MATTHEW W., US
[72] MORGAN, FREDERICK M., US
[72] PIEPGRAS, COLIN N., US
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[25] EN
[54] **RECONFIGURING REMOTE CONTROLS FOR DIFFERENT DEVICES IN A NETWORK**
[54] **RECONFIGURATION DE TELECOMMANDES POUR DIFFERENTS DISPOSITIFS DANS UN RESEAU**
[72] MARTCH, HENRY GREGG, US
[71] ECHOSTAR TECHNOLOGIES L.L.C., US
[85] 2014-05-06
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[54] **METHODE DE PREDICTION DU PRONOSTIC DU CANCER DU SEIN**
[72] BAKER, JOFFRE B., US
[72] SINICROPI, DOMINICK V., US
[72] PELHAM, ROBERT J., US
[72] CRAGER, MICHAEL, US
[72] COLLIN, FRANCOIS, US
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[25] EN
[54] **MULTISPECIFIC AND MULTIVALENT BINDING PROTEINS AND USES THEREOF**
[54] **PROTEINES DE LIAISON MULTISPECIFIQUES ET MULTIVALENTES ET LEURS UTILISATIONS**
[72] DIMASI, NAZZARENO, US
[72] FLEMING, RYAN, US
[72] BEZABEH, BINYAM, US
[72] CAO, CHANGSHOU, US
[71] MEDIMMUNE, LLC, US
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[13] A1

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[54] **APPARATUS AND PROCESS FOR DRILLING A BOREHOLE IN A SUBTERRANEAN FORMATION**
[54] **APPAREIL ET PROCEDE POUR FORER UN TROU DE FORAGE DANS UNE FORMATION SOUTERRAINE**
[72] ARMISTEAD, GEORGE TAYLOR, US
[72] BERGERON, HENRY ANTHONY, US
[71] CHEVRON U.S.A. INC., US
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CODING**
[54] **OPTIMISATION DE CONTEXTE
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DERNIER COEFFICIENT
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[72] CHIEN, WEI-JUNG, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
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[30] US (13/669,096) 2012-11-05

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(2006.01) A61K 47/48 (2006.01) A61P
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C07K 16/46 (2006.01)
[25] EN
[54] **COMBINATION THERAPIES
USING ANTI-PSEUDOMONAS PSL
AND PCRV BINDING
MOLECULES**
[54] **POLY THERAPIES UTILISANT
DES MOLECULES DE LIAISON
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[72] MEDIMMUNE LIMITED, GB
[72] DIGIANDOMENICO, ANTONIO, US
[72] WARRENER, PAUL, US
[72] STOVER, CHARLES, US
[72] SELLMAN, BRET, US
[72] MINTER, RALPH, GB
[72] GUILLARD, SANDRINE, GB
[72] RUST STEVEN, GB
[72] TOMICH, MLADEN, US
[72] VENKATRAMAN, VIGNESH, GB
[72] VARKEY, REENA, US
[72] PENG, LI, US
[72] DAMSCHRODER, MELISSA, US
[72] CHOWDHURY, PARTHA, US
[72] DIMASI, NAZZARENO, US
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[72] GAO, CHANGSHOU, US
[72] RAINEY, GODFREY, US
[72] GAO, CUIHUA, US
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[71] MEDIMMUNE LIMITED, GB
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[25] EN
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METHOD**
[54] **SYSTEME ET PROCEDE
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[72] FORMICO, KAREN, US
[72] EMMERICH, JEFFERY CHARLES,
US
[71] BROAN-NUTONE LLC, US
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[25] EN
[54] **APPARATUS, SYSTEMS AND
METHODS FOR FUSION BASED
POWER GENERATION AND
ENGINE THRUST GENERATION**
[54] **APPAREIL, SYSTEMES ET
PROCEDES PERMETTANT UNE
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[72] SLOUGH, JOHN THOMAS, US
[71] MSNW LLC, US
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[54] PROCEDES ET SYSTEMES POUR L'IDENTIFICATION DE VARIANTS GENOMIQUES CAUSALS

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[72] RICHARDS, DANIEL R., US

[71] INGENUITY SYSTEMS, INC., US

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[54] TRICYCLIC AMINO CONTAINING COMPOUNDS FOR TREATMENT OR PREVENTION OF SYMPTOMS ASSOCIATED WITH ENDOCRINE DYSFUNCTION

[54] COMPOSES CONTENANT DES ACIDES AMINES TRICYCLIQUES POUR LE TRAITEMENT OU LA PREVENTION DE SYMPTOMES ASSOCIES A UN DYSFONCTIONNEMENT ENDOCRINIEN

[72] NATCHUS, MICHAEL G., US

[72] ARRENDALE, RICHARD F., US

[71] EMORY UNIVERSITY, US

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[72] BEZENCON, CYRILLE, CH

[72] BASSI, CORRADO, CH

[72] SCHELLINGER, FRANK, CH

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[54] COMPOSITION ALIMENTAIRE ENRICHIE D'UN XYLANASE

[72] BRUYER, DENIS, BE

[72] GEORIS, JACQUES, BE

[72] DORGE, VALERIE, BE

[71] PURATOS N.V., BE

[85] 2014-05-07

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[54] CONNECTEUR BLINDE ET PROCEDE DE FABRICATION D'UN CONNECTEUR BLINDE

[72] DERBOGEN, JAN, DE

[72] KARA, NIHA, DE

[72] WIDMANN, UWE, DE

[71] HIRSCHMANN AUTOMATION AND CONTROL GMBH, DE

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[25] EN
[54] ORIENTING AND SUPPORTING A CASING OF A COAXIAL GEOTHERMAL BOREHOLE
[54] ORIENTATION ET SOUTIEN D'UNE ENVELOPPE D'UN TROU DE FORAGE GEOTHERMIQUE COAXIAL
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[72] ARDIS, MICHAEL LEWIS, GB
[71] GREENFIELD MASTER IPCO LTD, GB
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[25] EN
[54] EMULSIFIABLE CONCENTRATE COMPRISING PESTICIDE, DIMETHYL SULFOXIDE, BENZYL ALCOHOL, ALKYL LACTATE
[54] CONCENTRE EMULSIONNABLE COMPRENANT UN PESTICIDE, DU DIMETHYLSULFOXYDE, DE L'ALCOOL BENZYLIQUE ET UN LACTATE D'ALKYLE
[72] DIELEMAN, CEDRIC, FR
[72] MAYER, WINFRIED, DE
[72] OTTILLINGER, THOMAS, DE
[72] STEINBACHER, RALPH, DE
[72] STRATHMANN, SIEGFRIED, DE
[71] BASF SE, DE
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[87] (WO2013/083372)
[30] US (61/566739) 2011-12-05
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[54] SUPPORT DE TETE ANTI-RONFLEMENT
[72] HERRNSDORF, JOHANNES, DE
[71] HERRNSDORF, JOHANNES, DE
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[30] DE (10 2011 118 614.3) 2011-11-16
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[51] Int.Cl. A61K 8/65 (2006.01) A61Q 19/06 (2006.01)
[25] EN
[54] COLLAGEN HYDROLYSATE AND USE THEREOF
[54] HYDROLYSAT DE COLLAGENE ET SON UTILISATION
[72] FRECH, HANS-ULRICH, DE
[72] OESSER, STEFFEN, DE
[72] HAUSMANN, STEPHAN, DE
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[72] GRUEEBLER, RETO, CH

[71] ALCON RESEARCH, LTD., US

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[54] **VACUUM DRIED FRUIT OR VEGETABLE PRODUCT AND PROCESS FOR MAKING IT**

[54] **PRODUIT DE FRUIT SECHE SOUS VIDE ET PRODUIT ET PROCEDE POUR LE FABRIQUER**

[72] PALACIO, JAVIER, EC

[72] VASQUEZ, JULIO, US

[72] ILYIN, ILYA, US

[72] MIRANDA, CESAR, CR

[72] LOPEZ, RAFEL, CR

[72] SOLANO, GUSTAVO, CR

[72] WEDDERBURN, HUMBERTO, CR

[71] CHIQUITA BRANDS INTERNATIONAL INC., US

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[71] FRITZ-KRAMER, DAGMAR, DE

[71] FRITZ, VOLKER, DE

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[54] **AQUEOUS POLYMER COMPOSITION FOR PAPER COATING**

[54] **COMPOSITION POLYMERIE AQUEUSE POUR COUCHAGE DU PAPIER**

[72] FEDERICI, FRANCO, IT

[72] BETTI, VITTORIO, IT

[72] BOSSI, THIERRY, IT

[72] PARISI, CHRISTIAN, IT

[72] VAGO, RICCARDO, IT

[72] FLORIDI, GIOVANNI, IT

[72] LI BASSI, GIUSEPPE, IT

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[54] **ENROBAGES LUBRIFIANTS**

[72] BELT, JOHANNES WILHELMUS, NL

[72] GANDHI, YOGESH NATHALAL, NL

[71] DSM IP ASSETS B.V., NL

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[25] EN
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[54] **PROCEDE DE MESURE DE PROFILS DE SURFACE LORS DE LA FINITION DE CELLULES D'ELECTROLYSE EN ALUMINIUM**
[72] PACHARZYNA, RAFAL, PL
[72] ORACZ, TOMASZ, PL
[71] SGL CARBON SE, DE
[85] 2014-05-08
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[54] **NOVEL GALACTOSIDE INHIBITORS OF GALECTINS**
[54] **NOUVEAUX INHIBITEURS GALACTOSIDES DE GALECTINES**
[72] NILSSON, ULF, SE
[72] LEFFLER, HAKON, SE
[72] MUKHOPADHYAY, BALARAM, IN
[72] RAJPUT, VISHAL, CA
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[54] **VIS ET ASSEMBLAGE DE TOLE MINCE REALISE AVEC CELLE-CI**
[72] MAIR, ROLAND, AT
[72] DUTLER, RENE, CH
[71] SFS INTEC HOLDING AG, CH
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[25] EN
[54] **PLOUGH-SHARE TIP, PROCESS AND SAND MOULD FOR THE PRODUCTION THEREOF**
[54] **POINTE POUR SOC DE CHARRUE, PROCEDE ET MOULE EN SABLE POUR LA FABRICATION DE LADITE POINTE**
[72] ARRATIBEL AGUIRRE, JUAN CARLOS, ES
[72] FERNANDEZ CALVO, ANA ISABEL, ES
[71] BELLOTA AGRISOLUTIONS, S.L., ES
[71] CASA MARISTAS-AZTERLAN, ES
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[54] **SYSTEM AND METHOD FOR ASSESSING HETEROGENEITY OF A GEOLOGIC VOLUME OF INTEREST WITH PROCESS-BASED MODELS AND DYNAMIC HETEROGENEITY**
[54] **SYSTEME ET PROCEDE PERMETTANT D'EVALUER L'HETEROGENEITE D'UN VOLUME GEOLOGIQUE D'INTERET AVEC DES MODELES BASES SUR UN PROCESSUS ET UNE HETEROGENEITE DYNAMIQUE**
[72] HOGG, MICHAEL D., US
[72] PYRCZ, MICHAEL JAMES, US
[72] SHOOK, GEORGE MICHAEL, US
[71] CHEVRON U.S.A. INC., US
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[54] **SYSTEM AND METHOD FOR AUDIO CONTENT MANAGEMENT**
[54] **SYSTEME ET PROCEDE DE GESTION DE CONTENU AUDIO**
[72] BRADLEY, NATHANIEL T., US
[72] O'CONOR, WILLIAM C., US
[72] IDE, DAVID, US
[71] AUDIOEYE, INC., US
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[72] DE WERGIFOSSE, ERIC, FR
[72] HIDELOT, VINCENT, FR
[71] HISPANO SUIZA, FR
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[72] TWEEDIE, ROBERT JOHN, GB
[72] HENDERSON, PAUL, GB
[71] BLACKFORD ANALYSIS LIMITED, GB
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[25] FR
[54] **STRUCTURAL LIGHTWEIGHT CONCRETE OR MORTAR, METHOD FOR MANUFACTURING SAME AND USE THEREOF AS SELF-PLACING CONCRETE**
[54] **BETON OU MORTIER LEGER STRUCTUREL, SON PROCEDE DE FABRICATION ET SON UTILISATION EN TANT QUE BETON AUTO-PLACANT**
[72] SHINK, MELANIE, FR
[72] AIT ALAIWA, ABDELGHAFOR, FR
[71] CEMENTS FRANCAIS, FR
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[71] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US
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[72] REEVE, MICHAEL, GB
[72] ROCK, MICHAEL, GB
[71] DEPUY (IRELAND), IE
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[54] **INTERFACE A PLUSIEURS VOLETS**
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[72] FISH, DANIEL E., US
[71] GOOGLE INC., US
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- [25] EN
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- [72] ELSHEIKH, MAHER Y., US
- [72] BONNET, PHILIPPE, FR
- [72] CHEN, BENJAMIN BIN, US
- [71] ARKEMA INC., US
- [85] 2014-05-08
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- [30] US (13/297,557) 2011-11-16

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- [25] EN
- [54] COMBINATIONS OF ANTIFUNGAL COMPOUNDS AND TEA TREE OIL
- [54] COMBINAISONS DE COMPOSES ANTIFONGIQUES ET D'HUILE D'ARBRE A THE
- [72] REUVENI, MOSHE, IL
- [71] STOCKTON (ISRAEL) LTD., IL
- [85] 2014-05-08
- [86] 2012-11-08 (PCT/IB2012/056263)
- [87] (WO2013/068961)
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- [25] EN
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- [54] DERIVES DE N- (4 -QUINOLINYLMETHYL) SULFONAMIDE ET LEUR UTILISATION EN TANT QU'ANTHELMINTHIQUES
- [72] LAHM, GEORGE PHILIP, US
- [72] KAR, MOUMITA, IN
- [71] E.I. DU PONT DE NEMOURS AND COMPANY, US
- [85] 2014-05-08
- [86] 2012-11-07 (PCT/US2012/063802)
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[13] A1

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- [25] EN
- [54] COMBINATIONS OF ANTIFUNGAL COMPOUNDS AND TEA TREE OIL
- [54] COMBINAISONS DE COMPOSES ANTIFONGIQUES ET D'HUILE D'ARBRE A THE POUR TRAITER UNE INFECTION DE PLANTE PAR DES OOMYCETES
- [72] REUVENI, MOSHE, IL
- [71] STOCKTON (ISRAEL) LTD., IL
- [85] 2014-05-08
- [86] 2012-11-08 (PCT/IB2012/056260)
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- [30] US (61/557,858) 2011-11-09

[21] 2,855,003
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- [51] Int.Cl. A61B 17/00 (2006.01)
- [25] EN
- [54] HANDLE ASSEMBLY FOR A LEFT ATRIAL APPENDAGE OCCLUSION DEVICE
- [54] ENSEMBLE POIGNEE POUR DISPOSITIF D'OCCLUSION DE L'APPENDICE DE L'OREILLETTE GAUCHE
- [72] CLARK, CHRISTOPHER, US
- [72] TISCHLER, BRIAN, US
- [72] MCPHAIL, MARK, US
- [71] BOSTON SCIENTIFIC SCIMED, INC., US
- [85] 2014-05-08
- [86] 2012-11-07 (PCT/US2012/063842)
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- [25] EN
- [54] NADPH OXIDASE 4 INHIBITORS AND USE THEREOF
- [54] INHIBITEURS DE LA NADPH OXYDASE 4 ET LEUR UTILISATION
- [72] BRANDES, RALF, DE
- [72] SCHRODER, KATRIN, DE
- [72] PAGE, PATRICK, FR
- [72] LALEU, BENOIT, FR
- [72] GAGGINI, FRANCESCA, CH
- [71] GENKYOTEX SA, CH
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- [87] (WO2013/068972)
- [30] EP (11188782.4) 2011-11-11

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[13] A1

[51] Int.Cl. A61K 31/4709 (2006.01) A61P 17/00 (2006.01)

[25] EN

[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING 7-(1H-IMIDAZOL-4-YLMETHYL)-5,6,7,8-TETRAHYDRO-QUINOLINE FOR TREATING SKIN DISEASES AND CONDITIONS**

[54] **UTILISATION DE COMPOSITIONS PHARMACEUTIQUES COMPRENANT LE COMPOSE 7-(1H-IMIDAZOL-4-YLMETHYL)-5,6,7,8-TETRAHYDRO-QUINOLINE POUR TRAITER LES MALADIES ET LES AFFECTIONS CUTANÉES**

[72] DIBAS, MOHAMMED I., US

[72] HSIA, EDWARD C., US

[72] DONELLO, JOHN E., US

[72] GIL, DANIEL W., US

[71] ALLERGAN, INC., US

[85] 2014-05-08

[86] 2012-11-08 (PCT/US2012/064075)

[87] (WO2013/070861)

[30] US (61/558,104) 2011-11-10

[21] 2,855,006
[13] A1

[51] Int.Cl. B02C 7/08 (2006.01) B02C 7/11 (2006.01) B02C 7/12 (2006.01)

[25] EN

[54] **CHOPPING-GRINDING MILL FOR DIRECTLY TURNING INTO GRANULES WHOLE OR LARGE-SIZED SPLIT OBJECTS, AND IN PARTICULAR WHOLE WORN TYRES, AND IMPROVED FEEDER FOR SAID MILL**

[54] **BROYEUR DE DECHIQUETAGE-BROYAGE POUR TRANSFORMER DIRECTEMENT EN GRANULES DES OBJETS ENTIERS OU DIVISES EN MORCEAUX DE GRANDE DIMENSION ET, EN PARTICULIER DES PNEUMATIQUES USES ENTIERS, ET ALIMENTATEUR PERFECTIONNE POUR LEDIT BROYEUR**

[72] GERVASONI, GIOVANNI LORENZO, IT

[71] MOLINARI S.R.L., IT

[85] 2014-05-08

[86] 2012-11-09 (PCT/IB2012/056304)

[87] (WO2013/068985)

[30] IT (MI2011A002029) 2011-11-09

[30] IT (MI2012A000762) 2012-05-07

[21] 2,855,007
[13] A1

[51] Int.Cl. G06F 21/56 (2013.01) G06F 1/26 (2006.01) H02J 7/00 (2006.01) H02J 7/02 (2006.01) H04L 9/32 (2006.01) H04L 12/16 (2006.01)

[25] EN

[54] **SYSTEM AND METHOD FOR BIDIRECTIONAL TRUST BETWEEN DOWNLOADED APPLICATIONS AND MOBILE DEVICES INCLUDING A SECURE CHARGER AND MALWARE SCANNER**

[54] **SYSTEME ET PROCEDE POUR PERMETTRE UNE CONFIANCE BIDIRECTIONNELLE ENTRE DES APPLICATIONS TELECHARGEES ET DES DISPOSITIFS MOBILES COMPRENANT UN CHARGEUR SECURISE ET UN SCANNEUR DE L'OGICIELS MALVEILLANTS**

[72] BRITTON, DOUGLAS, US

[72] WESIE, ANDREW MICHAEL, US

[72] PAK, BRIAN SEJOON, US

[71] KAPRICA SECURITY, US

[85] 2014-05-08

[86] 2012-11-08 (PCT/US2012/064109)

[87] (WO2013/070885)

[30] US (61/557,699) 2011-11-09

[30] US (61/567,320) 2011-12-06

[30] US (61/570,585) 2011-12-14

[30] US (13/361,153) 2012-01-30

[30] US (13/429,811) 2012-03-26

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[13] A1

[51] Int.Cl. G06Q 30/02 (2012.01) H04L 12/16 (2006.01)

[25] EN

[54] **TARGETING ADVERTISEMENTS TO USERS OF A SOCIAL NETWORKING SYSTEM BASED ON EVENTS**

[54] **PUBLICITES CIBLANT LES UTILISATEURS D'UN SYSTEME DE RESEAU SOCIAL SUR LA BASE D'EVENEMENTS**

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[71] FACEBOOK, INC., US

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[87] (WO2013/074367)

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[21] **2,855,009**
[13] A1

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/506 (2006.01) A61P 3/04 (2006.01) A61P 3/10 (2006.01) C07D 401/04 (2006.01) C07D 405/14 (2006.01) C07D 409/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01) C07D 471/04 (2006.01) C07D 487/04 (2006.01) C07D 495/04 (2006.01) C07D 498/04 (2006.01) C07D 513/04 (2006.01)**

[25] EN

[54] **SUBSTITUTED CYCLOPROPYL COMPOUNDS USEFUL AS GPR119 AGONISTS**

[54] **COMPOSES DE CYCLOPROPYLE SUBSTITUES UTILES A TITRE D'AGONISTES DE GPR119**

[72] EDMONDSON, SCOTT, US

[72] HU, ZHIYONG, US

[72] LIU, PING, US

[72] MORRIELLO, GREGORI J., US

[72] SZEWCZYK, JASON W., US

[72] WANG, BOWEI, US

[72] WANG, LIPING, US

[72] WOOD, HAROLD B., US

[72] ZHU, CHENG, US

[72] ZHU, YUPING, US

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[71] MERCK SHARP & DOHME CORP., US

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[54] **ENSEMBLES RENFORCES DE FORAGE DIRECTIONNEL ET LEURS PROCEDES DE FABRICATION**

[72] AKBARI, HOSSEIN, GB

[72] JONES, GERAINT, GB

[71] SCHLUMBERGER CANADA LIMITED, CA

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[54] **DESALINATION SYSTEM AND METHOD**

[54] **SYSTEME ET METHODE DE DESALEMENT**

[72] XIONG, RIIHUA, US

[72] CAI, WEI, US

[72] BARBER, JOHN HAROLD, US

[72] ELYANOW, IRVING DAVID, US

[72] JONES, GEORGE RANDALL, US

[72] ZEPEDA, JUAN ALFREDO, US

[71] GENERAL ELECTRIC COMPANY, US

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[54] **SUBSTRATS POLYMERES POREUX COMPRENANT DES PARTICULES POREUSES**

[72] MATTEUCCI, SCOTT T., US

[72] NICKLESS, BRIAN C., US

[72] KILOS, BEATA A., US

[72] JU, HAO, US

[71] DOW GLOBAL TECHNOLOGIES LLC, US

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[54] **ACCESS CODE MANAGEMENT SYSTEMS**

[54] **SYSTEMES DE GESTION DE CODE D'ACCES**

[72] KALOUS, D. SCOTT, US

[72] TRAPANI, MATTHEW, US

[71] MASTER LOCK COMPANY LLC, US

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[54] **VEHICLE STEERING SYSTEM TRANSMISSION**

[54] **TRANSMISSION DE SYSTEME DE DIRECTION DE VEHICULE**

[72] SCHNEIDER, DEAN, US

[72] SERKH, ALEXANDER, US

[72] LOVIN, THOMAS M., US

[71] THE GATES CORPORATION, US

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[54] **BIARYL ETHER SULFONAMIDES AND THEIR USE AS THERAPEUTIC AGENTS**

[54] **BIARYLETHERSULFONAMIDES ET LEUR UTILISATION EN TANT QU'AGENTS THERAPEUTIQUES**

[72] LIU, SHIFENG, CA

[72] FOCKEN, THILO, CA

[72] CHAHAL, NAVJOT, CA

[72] ZHANG, ZAIHUI, CA

[72] OBALLA, RENATA, MARCELLA, CA

[72] FONAREV, JULIA, CA

[71] XENON PHARMACEUTICALS INC., CA

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[54] **PROCEDE AMELIORE POUR LA PREPARATION DE ROFLUMILAST**
[72] VIJAYKAR, PRIYESH, IN
[72] KOKANE, DATTATREY, IN
[72] GHARAT, SUSHANT, IN
[72] SHINDE, DHANANJAY, IN
[72] BINDU, MANOJKUMAR, IN
[72] GORE, VINAYAK, IN
[71] MYLAN LABORATORIES LTD, IN
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[25] EN
[54] **7-((3S,4S)-3-((CYCLOPROPYLAMINO)METHYL)-4-FLUOROPYRROLIDINE-1-YL)-6-FLUORO-1-(2-FLUOROETHYL)-8-METHOXY-4-OXO-1,4-DIHYDROQUINOLINE-3-CARBOXYLIC ACID CRYSTAL**
[54] **CRISTAL DE L'ACIDE 7-((3S,4S)-3-((CYCLOPROPYLAMINO)METHYL)-4-FLUOROPYRROLIDINE-1-YL)-6-FLUORO-1-(2-FLUOROETHYL)-8-METHOXY-4-OXO-1,4-DIHYDROQUINOLEINE-3-CARBOXYLIQUE**
[72] ARAYA, ICHIRO, JP
[72] GOTO, AKINORI, JP
[72] MINAGAWA, WATARU, JP
[72] FUNADA, KEIKO, JP
[72] NAGAO, MUNEKI, JP
[71] KYORIN PHARMACEUTICAL CO., LTD., JP
[85] 2014-05-08
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[25] EN
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[54] **BOISSON NON ALCOOLISEE AU GOUT DE BIERE ET A LA SAVEUR PRONONCEE**
[72] TERANISHI, TAKESHI, JP
[72] MOTOHASHI, ITSUKI, JP
[71] SUNTORY HOLDINGS LIMITED, JP
[85] 2014-05-08
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[13] A1

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[25] EN
[54] **MEDICINE DISPENSING AND PACKING APPARATUS**
[54] **DISPOSITIF DE CONDITIONNEMENT DE MEDICAMENT**
[72] MORIKAWA, YASUYUKI, JP
[71] TAKAZONO TECHNOLOGY INCORPORATED, JP
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[54] **SYSTEME ET PROCEDE POUR CONTROLER UNE TEMPERATURE DANS UN DISPOSITIF MOBILE**
[72] KIM, MIN SU, KR
[72] KIM, KUN TAK, KR
[72] PARK, KI YEON, KR
[72] YUN, CHUL EUN, KR
[72] LEE, JU BEAM, KR
[72] JANG, SE YOUNG, KR
[72] CHO, HYU JAE, KR
[72] CHUN, BONG SU, KR
[72] HA, YOUNG HEE, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2014-05-08
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[25] EN
[54] **APPARATUS WITH CONDUCTIVE STRIP FOR DUST REMOVAL**
[54] **APPAREIL AYANT UNE BANDE CONDUCTRICE POUR L'ELIMINATION DE LA POUSSIERE**
[72] URSEM, WILLIBRORDUS NICOLAAS JOHANNES, NL
[72] VAN DE VORLE-HOUBEN, ELISABETH JOHANNA JACOBA, NL
[72] DE HAAR, JOHANNES ANTHONIUS WILHELMUS, NL
[71] MEMIC EUROPE B.V., NL
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[54] PRESERVATION ET STOCKAGE ELECTROMAGNETIQUES DU SANG
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[72] O'CLOCK, GEORGE, US
[71] 98.6 RESEARCH LLC, US
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[54] SYSTEMES ET PROCEDES DE MELANGE DESTINES A DES UTILISATIONS DANS LA RECHERCHE, L'INDUSTRIE ET LA MEDECINE
[72] PAGE, CHRISTOPHER, US
[72] PROBST, STEPHEN, US
[72] CORRADO, THOMAS, US
[71] INTRAVENOUS SOLUTIONS, LTD., US
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[54] RECOMMANDATION DE SIEGE INTELLIGENTE
[72] NILSSON, MATS, US
[72] STREICHL, BRIAN, US
[72] GHAZIZADEH, MEHDI, US
[71] STUBHUB, INC., US
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[30] US (13/293,854) 2011-11-10

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[13] A1
[51] Int.Cl. G01V 9/00 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] METHOD OF USING SPATIALLY INDEPENDENT SUBSETS OF DATA TO CALCULATE VERTICAL TREND CURVE UNCERTAINTY OF SPATIALLY CORRELATED RESERVOIR DATA
[54] PROCEDE D'UTILISATION DE SOUS-ENSEMBLES DE DONNEES SPATIALEMENT INDEPENDANTES POUR CALCULER UNE INCERTITUDE DE COURBES DE TENDANCE VERTICALE DE DONNEES DE RESERVOIR CORRELEES SPATIALEMENT
[72] THORNE, JULIAN, US
[71] CHEVRON U.S.A. INC., US
[85] 2014-05-08
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[25] EN
[54] PRESSURIZED WATER REACTOR WITH UPPER PLENUM INCLUDING CROSS-FLOW BLOCKING WEIR
[54] REACTEUR A EAU SOUS PRESSION AYANT UN PLENUM SUPERIEUR COMPRENANT UN BARRAGE DE BLOCAGE D'ECOULEMENT CROISE
[72] SHARGOTS, SCOTT J., US
[72] ALES, MATTHEW W., US
[72] EDWARDS, MICHAEL J., US
[72] WHITTEN, ANDREW C., US
[72] LI, YUANMING R., CA
[72] MILLMAN, JEFFREY C., CA
[72] MCGILLIVRAY, ROY, CA
[71] BABCOCK & WILCOX NUCLEAR ENERGY, INC., US
[71] BABCOCK & WILCOX CANADA LTD., CA
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[30] US (13/293,899) 2011-11-10

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[51] Int.Cl. C08L 83/10 (2006.01) C08G 77/08 (2006.01) C08J 3/24 (2006.01) C08K 5/54 (2006.01)
[25] EN
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[54] COMPOSITION D'ORGANOPOLYSILOXANE DURCISSABLE A L'HUMIDITE
[72] DINKAR, SUMI, IN
[72] MAHESHBAL, MIHIRKUMAR PATEL, IN
[72] DHANABALAN, ANANTHARAMAN, IN
[71] MOMENTIVE PERFORMANCE MATERIALS, INC., US
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[86] 2012-11-09 (PCT/US2012/064411)
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[54] SYSTEM AND METHOD FOR COLOR PREPARATION AND MANAGEMENT

[54] SYSTÈME ET PROCÉDE DE PRÉPARATION ET DE GESTION DE COULEUR

[72] SARANOW, MITCHELL H., US

[72] BARAN, MARK, US

[72] WRIGHT, MICHAEL, US

[72] RYGIEL, JOE, US

[72] CREED, DANNY S., US

[71] SURETINT TECHNOLOGIES, LLC, US

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[21] 2,855,122
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[25] EN

[54] MODIFIED MINI-HEPCIDIN PEPTIDES AND METHODS OF USING THEREOF

[54] PEPTIDES MINI-HEPCIDINE MODIFIES ET LEURS PROCÉDES D'UTILISATION

[72] GANZ, TOMAS, US

[72] NEMETHI, ELIZABETA, US

[72] RUCHALA, PIOTR, US

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

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[51] Int.Cl. A01N 25/02 (2006.01) A01N 43/56 (2006.01)

[25] EN

[54] EMULSIFIABLE CONCENTRATE COMPRISING PESTICIDE, DIMETHYL SULFOXIDE, BENZYL ALCOHOL, ALKYL LACTATE AND DIESTER

[54] CONCENTRE EMULSIONNABLE COMPRENANT UN PESTICIDE, DU DIMETHYLSULFOXYDE, DE L'ALCOOL BENZYLIQUE, UN LACTATE D'ALKYLE ET UN DIESTER

[72] DIELEMAN, CEDRIC, FR

[72] MAYER, WINFRIED, DE

[72] SCHMITT, MANUEL, DE

[72] JAKOB, JURGEN, DE

[72] STRATHMANN, SIEGFRIED, DE

[71] BASF SE, DE

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[54] A GENETICALLY MODIFIED STRAIN OF S. CEREVISIAE ENGINEERED TO FERMENT XYLOSE AND ARABINOSE

[54] SOUCHE GENETIQUEMENT MODIFIEE DE S. CEREVISIAE CONCUE POUR FERMENTER LE XYLOSE ET L'ARABINOSE

[72] ARGYROS, D. AARON, US

[72] CAIAZZA, NICKY, US

[72] BARRETT, TRISHA F., US

[72] WARNER, ANNE K., US

[71] MASCOMA CORPORATION, US

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[54] METHOD AND CONSTRUCT FOR SYNTHETIC BIDIRECTIONAL SCBV PLANT PROMOTER

[54] PROCÉDE ET CONSTRUCTION POUR UN PROMOTEUR BIDIRECTIONNEL SYNTHETIQUE DE PLANTE SCBV

[72] KUMAR, SANDEEP, US

[72] ALABED, DIAA, US

[72] BENNETT, SARA, US

[72] GUPTA, MANJU, US

[72] JAYNE, SUSAN, US

[72] WRIGHT, TERRY, US

[71] DOW AGROSCIENCES LLC, US

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[21] 2,855,127
[13] A1

[51] Int.Cl. D21C 11/00 (2006.01) C08H 8/00 (2010.01)

[25] EN

[54] METHOD FOR LIGNIN SEPARATION FROM BLACK LIQUOR INVOLVING MULTIPLE ACIDIFICATION STEPS

[54] PROCÉDE DE SEPARATION DE LA LIGNINE A PARTIR DE LIQUEUR NOIRE COMPRENANT DE MULTIPLES ETAPES D'ACIDIFICATION

[72] WIMBY, MARTIN, SE

[72] SVENSSON, MATTIAS, SE

[72] WALLMO, HENRIK, SE

[72] OHMAN, FREDRIK, SE

[72] TOMANI, PER, SE

[72] AKERLUND, LARS-ERIK, SE

[71] VALMET POWER AB, SE

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[25] EN
[54] METHOD OF MONITORING COMBUSTION PROCESSES IN AN ENGINE BY EXTRACTING CHARACTERIZING FEATURES FROM ION CURRENT SIGNALS
[54] PROCEDE DE SURVEILLANCE DES PROCESSUS DE COMBUSTION DANS UN MOTEUR PAR EXTRACTION D'ELEMENTS CARACTERISTIQUES CONTENUS DANS DES SIGNAUX DE COURANT IONIQUE
[72] ANGEY, JAKOB, SE
[71] SEM AB, SE
[85] 2014-05-08
[86] 2013-01-30 (PCT/SE2013/050067)
[87] (WO2013/115712)
[30] SE (1250062-5) 2012-01-30
[30] SE (1250063-3) 2012-01-30
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[51] Int.Cl. B29C 49/28 (2006.01) B29C 49/42 (2006.01) B29C 49/48 (2006.01)
[25] EN
[54] PLURAL BLOW UTILIZATION OF COUNTER STRETCH ROD AND/OR BASE PUSHUP
[54] UTILISATION D'UNE TIGE DE CONTRACTION ET/OU D'UN DISPOSITIF DE RELEVEMENT DE BASE LORS DE SOUFFLAGE MULTIPLE
[72] WILSON, BRADLEY, US
[72] BATES, PETER, US
[72] BEUERLE, FREDERICK C., US
[72] LISCH, GEORGE DAVID, US
[72] LUCHIES, REINHARD C.J., US
[72] MAST, LUKE A., US
[71] AMCOR LIMITED, AU
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[51] Int.Cl. A61B 5/00 (2006.01) A61B 5/1455 (2006.01) A61B 5/1459 (2006.01) A61B 5/1473 (2006.01) A61B 17/3211 (2006.01) A61L 2/07 (2006.01) A61N 1/37 (2006.01) G01N 21/77 (2006.01) G01N 33/543 (2006.01)
[25] EN
[54] RADITION PROTECTING COMPOSITION AND METHODS FOR MAKING AND USING IT
[54] FORMULATIONS AQUEUSES DE PROTECTION VIS-A-VIS D'UN RAYONNEMENT ET PROCEDE DE REALISATION ET D'UTILISATION DE CELLES-CI
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[72] AASMUL, SOREN, DK
[71] MEDTRONIC MINIMED, INC., US
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[13] A1
[51] Int.Cl. E05B 45/06 (2006.01) E05B 67/00 (2006.01)
[25] EN
[54] BATTERY ACCESS AND POWER SUPPLY ARRANGEMENTS
[54] AGENCEMENTS POUR L'ACCES A UNE BATTERIE ET POUR L'ALIMENTATION ELECTRIQUE
[72] KALOUS, D. SCOTT, US
[72] NAVE, ZACHERY T., US
[71] MASTER LOCK COMPANY LLC, US
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[54] REVETEMENT MULTI-COUCHES FOURNISSANT UNE RESISTANCE A LA CORROSION A DES ELECTROLYTES A BASE DE ZIRCONE
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[72] PETERSEN, ERIC, US
[72] TOUMA, MINA, US
[72] STEPHENSON, RICHARD, US
[71] BLOOM ENERGY CORPORATION, US
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[54] SYSTEME ET PROCEDE D'UTILISATION DE SOUS-ENSEMBLES SPATIALEMENT INDEPENDANTS DE DONNEES POUR DETERMINER L'INCERTITUDE DE LA CORRECTION DE BIAIS DE DONNEES CALCULEES DE DISTRIBUTIONS DE PROPRIETES POUR DES DONNEES DE RESERVOIRS SPATIALEMENT CORRELEES
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[71] CHEVRON U.S.A. INC., US
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[72] BURCOGLU, ELIF, US
[71] ETHICON, INC., US
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[54] **DISPOSITIF EMBOLIQUE AYANT UN FIL MIS EN FORME**
[72] BOWMAN, HEATH, US
[71] MICROVENTION, INC., US
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[54] **PROCEDE ET APPAREIL D'INJECTION DE GAZ**
[72] FABIYI, MALCOLM E., US
[72] WATTANAPANOM, WITAWAT, US
[72] NOVAK, RICHARD A., US
[72] CONNERY, KAREN, US
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[72] ROBERTSON, NICK, US
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[71] SONOCO DEVELOPMENT, INC., US
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[72] BATES, PETER, US
[72] BEUERLE, FREDERICK C., US
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[72] STEHL, RICHARD, US
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[72] SUTHERLAND, TARA, AU
[72] HARITOS, VICTORIA SHIRLEY, AU
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[72] RAMSHAW, JOHN ALAN MAURICE, AU
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[72] WALKER, ANDREW ALLAN, AU
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[54] DISPOSITIF D'AFFICHAGE TACTILE AYANT UN PAVE TACTILE VIRTUEL, DOUBLE
[72] VAN EERD, PETER ANTHONY, CA
[72] WILSON, SEAN DAVID DREW, CA
[72] GRIFFIN, JASON TYLER, CA
[72] PASQUERO, JEROME, CA
[72] EARNSHAW, ANDREW MARK, CA
[72] WENG, JIANFENG, CA
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[71] BLACKBERRY LIMITED, CA
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[54] DISPOSITIF ET PROCEDE D'ENTREE POUR UN APPAREIL ELECTRONIQUE
[72] VAN EERD, PETER ANTHONY, CA
[72] PACEY, CARL, CA
[72] LANG, TODD EDWARD, CA
[71] BLACKBERRY LIMITED, CA
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[72] PAN, CHIN, US
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[71] BRISTOL-MYERS SQUIBB COMPANY, US
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[72] HONARYAR, BABAK, US
[71] APOLLO ENDOSURGERY, INC., US
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[54] **ROTARY WHEEL SEALING SYSTEM**
[54] **SYSTEME D'ETANCHEITE D'UNE ROUE ROTATIVE**
[72] ERB, BLAKE NORMAN, CA
[72] GERBER, MANFRED, CA
[72] WAWRYK, MAURY BRAD, CA
[72] WINTEMUTE, DAVID MARTIN, CA
[72] PIEPER, PAUL LORENZO, CA
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[54] **METHOD AND SYSTEM FOR CODING INFORMATION**
[54] **METHODE ET SYSTEME POUR CODER DE L'INFORMATION**
[72] ROTGE, JEAN-FRANCOIS, CA
[71] PARALLEL GEOMETRY INC., CA
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[54] **EVALUATION DE LA QUALITE D'UNE VIDEO EN PRENANT EN COMPTE DES ARTEFACTS CONSECUTIFS A UNE SCENE COUPEE**
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[72] CHEN, ZHIBO, CN
[72] ZHANG, FAN, CN
[72] XIE, KAI, CN
[71] THOMSON LICENSING, FR
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[54] **TAMIS MOLECULAIRE IM-5 FIBREUX ET SON PROCEDE DE PREPARATION**
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[72] LING, FENGXIANG, CN
[72] WANG, SHAOJUN, CN
[72] SHEN, ZHIQI, CN
[71] CHINA PETROLEUM & CHEMICAL CORPORATION, CN
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[54] **SYSTEMES ET PROCEDES DE RENDU VIDEO 3D A RESOLUTION AMELIOREE**
[72] MALIKI, BEHROOZ, US
[72] SARKHOSH, SARVENAZ, US
[71] BITANIMATE, INC., US
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[54] **SYSTEMES ET PROCEDES POUR L'INTEGRATION DE SERVICES DYNAMIQUE**
[72] GILBERT, WILLIAM B., US
[71] BENEFITFOCUS.COM, INC., US
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[71] VERTICHEM CORPORATION, CA

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[54] OUTIL DE POINCON, POINTE DE POINCON ET PROCEDE DE FIXATION D'UNE POINTE DE POINCON A UN CORPS DE POINCON

[72] MOREHEAD, JOHN H., US

[72] LEE, BRIAN J., US

[72] JOHNSTON, KEITH A., US

[72] TIMP, RICHARD L., US

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[72] GAMARRA, RANDY S., US

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[54] DERIVES D'ARYLUREE A TITRE DE MODULATEURS DU RECEPTEUR DE TYPE 1 DU PEPTIDE N-FORMYLE (FPRL-1)

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[72] DUONG, TIEN T., US

[72] DONELLO, JOHN E., US

[72] VISWANATH, VEENA, US

[72] GARST, MICHAEL E., US

[71] ALLERGAN, INC., US

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[54] ENSEMBLE VERROU POUR UN SYSTEME A VIDE

[72] CLEPPER, RAYMOND E., US

[72] PRUITT, ANTHONY, US

[71] ELECTROLUX HOME CARE PRODUCTS, INC., US

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[72] PILKINGTON, CHRISTOPHER, GB

[72] LUMLEY, JAMES, GB

[72] ANGELL, RICHARD, GB

[72] MATHEWS, NEIL, GB

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[54] **PUBLICITES AVEC OFFRES A CRITERES DE CIBLAGE MULTIPLES**
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[72] LI, HUAJING, US
[71] FACEBOOK, INC., US
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[54] **COMPOSITION TENSIOACTIVE SOLIDE**
[72] CONSTANTINE, MARK, GB
[72] CONSTANTINE, MARGARET JOAN, GB
[72] AMBROSEN, HELEN ELIZABETH, GB
[71] COSMETIC WARRIORS LIMITED, GB
[85] 2014-05-08
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[72] THOMAS, MONROE M., CA
[72] CLAYDON, DAVID CHRISTOPHER, CA
[71] CALGARY SCIENTIFIC INC., CA
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[54] **SUTURING ASSEMBLY WITH SPACER**
[54] **ENSEMBLE DE SUTURE COMPRENANT UN ESPACEUR**
[72] ALTMAN, NIR, IL
[72] FABIAN, IZHAK, IL
[71] EASYLAP LTD., IL
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[54] **N-METHYL-2-[3-((E)-2-PYRIDIN-2-YL-VINYL)-1H-INDAZOL-6-YLSULFANYL]-BENZAMIDE FOR THE TREATMENT OF CHRONIC MYELOGENOUS LEUKEMIA**
[54] **N-METHYL-2-[3-((E)-2-PYRIDIN-2-YL-VINYL)-1H-INDAZOL-6-YLSULFANYL]-BENZAMIDE POUR LE TRAITEMENT DE LA LEUCEMIE MYELOIDE CHRONIQUE**
[72] MURRAY, BRION WILLIAM, US
[71] PFIZER INC., US
[85] 2014-05-08
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[54] **APPARATUS, SYSTEM, AND METHOD FOR MANAGING ADHERENCE TO A REGIMEN**
[54] **APPAREIL, SYSTEME, ET PROCEDE PERMETTANT DE GERER UNE ADHESION A UN REGIME**
[72] ROBERTSON, TIMOTHY, US
[72] MOON, GREGORY, US
[72] IONESCU, ARNA DIANA, US
[72] BEHZADI, YASHAR, US
[72] O'REILLY, DAVID, US
[72] FILNER, AARON, US
[72] KARPLUS, ERIKA, US
[72] COJUANGCO, DANIELLE SCHULZE, US
[72] BURGESS, SARA, US
[71] PROTEUS DIGITAL HEALTH, INC., US
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INTEGRATION AMONG
CONTENT PUBLICATION,
ADVERTISEMENT SERVICES
AND REWARDS COLLECTION
[54] PROCEDE ET SYSTEME
DESTINES A UNE INTEGRATION
ENTRE UNE PUBLICATION DE
CONTENUS, DES SERVICES
PUBLICITAIRES ET UNE
OBTENTION DE RECOMPENSES
[72] CHEN, JOYCE CHIAYU, US
[71] CHEN, JOYCE CHIAYU, US
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FORMULATIONS FOR COATING
MEDICAL DEVICES
[54] NOUVELLES FORMULATIONS
AMELIOREES DE REVETEMENT
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[72] GIARE-PATEL, KAMNA, US
[72] GUPTA, NISHA, US
[72] ETTER, GREG, US
[72] SECHRIST, KEVIN, US
[72] STEWART, MOLLY, US
[72] TENTLER, IGOR, US
[72] WILLIAMS, AL, US
[71] ARROW INTERNATIONAL, INC., US
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[54] DISPOSITIF DE REMORQUAGE A
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[72] BOREL, CHRISTOPHE, FR
[71] THALES, FR
[85] 2014-05-09
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[54] SYSTEM AND METHOD OF
USING SPATIALLY
INDEPENDENT SUBSETS OF
DATA TO CALCULATE
PROPERTY DISTRIBUTION
UNCERTAINTY OF SPATIALLY
CORRELATED RESERVOIR
DATA
[54] SYSTEME ET PROCEDE
D'UTILISATION DE SOUS-
ENSEMBLES DE DONNEES
INDEPENDANTS SUR LE PLAN
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DISTRIBUTION DE PROPRIETES
RELATIVE A DES DONNEES DE
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[71] CHEVRON U.S.A. INC., US
[85] 2014-05-08
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AND CONFIGURATION FOR
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[54] MENU AUGMENTE DE
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[72] JACOB, SURAJ, US
[71] MICROSOFT CORPORATION, US
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[25] EN
[54] FERMENTATION MEDIA FREE
OF ANIMAL-DERIVED
COMPONENTS FOR
PRODUCTION OF DIPHTHERIA
TOXOIDS SUITABLE FOR
HUMAN VACCINE USE
[54] MILIEU DE FERMENTATION
DEPOURVU DE COMPOSANTS
ANIMAUX POUR LA
PRODUCTION D'ANATOXINES
DIPHTERIQUES ADAPTEES A
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VACCIN HUMAIN
[72] BLACKKOLB, FRIEDRICH, DE
[72] BECKER, BERNI, DE
[72] REITH, MARTHA, DE
[72] ISENBERG, MANFRED, DE
[72] HILBERT, ANNE KATRIN, DE
[71] NOVARTIS AG, CH
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[54] **MULTI-LAYERED SUPPORT SYSTEM**
[54] **SYSTEME SUPPORT MULTICOUCHE**
[72] LOCKE, CHRISTOPHER, US
[71] HUNTLEIGH TECHNOLOGY LIMITED, GB
[85] 2014-05-08
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[54] **A CONE CRUSHER HAVING AN ARRANGEMENT FOR MEASURING A POSITION OF A CRUSHING SHELL**
[54] **BROYEUR A CONE AYANT UN AGENCEMENT POUR MESURER UNE POSITION D'UNE ENCEINTE DE BROYAGE**
[72] BELOTSERKOVSKIY, KONSTANTIN, SE
[72] SVENSSON, RICKARD, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
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[25] EN
[54] **A METHOD FOR DETERMINING AN OPHTHALMIC LENS**
[54] **PROCEDE PERMETTANT DE DETERMINER UNE LENTILLE OPHTALMIQUE**
[72] MURADORE, FABIEN, FR
[72] DE ROSSI, HELENE, FR
[71] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
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[54] **FLUID FLOW SAMPLING DEVICE**
[54] **DISPOSITIF D'ECHANTILLONNAGE D'UN ECOULEMENT LIQUIDE**
[72] JENKINS, MICHAEL, US
[72] HARRIS, PHIL, CA
[72] BARBEN, TED, US
[71] UNIVERSAL ANALYZERS INC., US
[85] 2014-05-08
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[54] **NEEDLE GUIDANCE SYSTEM**
[54] **SYSTEME DE GUIDAGE D'AIGUILLE**
[72] JANICKI, THOMAS L, US
[72] JANICKI, ARTHUR ANTHONY, US
[72] JANICKI, OSCAR THOMAS, US
[71] LUMOPTIK LLC, US
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[54] **TRANSPORT CONTAINER**
[54] **CONTENANT DE TRANSPORT**
[72] SAMADIJAVAN, AMIR, AT
[72] PORNER, ANDREAS, AT
[71] GREIF FLEXIBLES TRADING HOLDING BV, NL
[71] PORNER INGENIEURGESELLSCHAFT MBH, AT
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[25] EN
[54] **NOVEL CRYSTALLINE FORM OF TICAGRELOR AND PROCESS FOR THE PREPARATION THEREOF**
[54] **NOUVELLE FORME CRISTALLINE DU TICAGRELOR ET PROCEDE POUR SA PREPARATION**
[72] SHARMA, KRISHNADATT, IN
[72] GAIKWAD, NANDKUMAR, IN
[72] TRIVEDI, NIKHIL, IN
[72] PRADHAN, NITIN SHARADCHANDRA, IN
[71] ACTAVIS GROUP PTC EHIF, IS
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[25] EN
[54] **METHOD OF TREATING A PROLIFERATIVE DISEASE**
[54] **PROCEDE DE TRAITEMENT D'UNE MALADIE PROLIFERATIVE**
[72] STUART, DARRIN, US
[72] THAKUR, MEGHNA DAS, US
[71] NOVARTIS AG, CH
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[25] EN
[54] TREATMENT OF OVARIAN CANCER WITH 2-AMINO-4H-NAPHTHO[1,2-B]PYRAN-3-CARBONITRILES
[54] TRAITEMENT DU CANCER DE L'OVAIRE PAR DES 2-AMINO-4H-NAPHTHO[1,2-B]PYRAN-3-CARBONITRILES
[72] MOORE, MALCOLM, US
[72] ERTEM, SERVER A., US
[71] MEMORIAL SLOAN-KETTERING CANCER CENTER, US
[85] 2014-05-09
[86] 2012-11-09 (PCT/US2012/064275)
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[30] US (61/558,299) 2011-11-10

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[13] A1
[51] Int.Cl. B29C 73/30 (2006.01) B29C 73/34 (2006.01)
[25] EN
[54] HEATING DEVICE OR METHOD FOR REPAIRING OR PRODUCING COMPONENTS OF A WIND POWER PLANT AND PARTS THEREOF, AND WIND POWER PLANT
[54] DISPOSITIF DE CHAUFFAGE OU PROCEDE PERMETTANT DE REPARER OU DE FABRIQUER DES ELEMENTS D'UNE EOLIENNE ET DE PIECES DE LADITE EOLIENNE, ET EOLIENNE
[72] MUSCHKE, SVEN, DE
[72] HIMSEL, STEFFEN, DE
[72] RAHMANN, UWE, DE
[71] WOBLEN PROPERTIES GMBH, DE
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[54] TREATMENT OF OVARIAN CANCER WITH BENZYLIDENEBENZOHYDRAZIDES
[54] TRAITEMENT DU CANCER DE L'OVAIRE PAR DES BENZYLIDINEBENZOHYDRAZIDES
[72] MOORE, MALCOLM, US
[72] ERTEM, SERVER A., US
[71] MEMORIAL SLOAN-KETTERING CANCER CENTER, US
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[25] EN
[54] INFLUENZA VIRUS-LIKE PARTICLES (VLPs) COMPRISING HEMAGGLUTININ PRODUCED NICOTIANA TABACUM
[54] PARTICULES PSEUDO-VIRALES (PPV) DE LA GRIPPE CONTENANT DE L'HEMAGGLUTININE PRODUITE PAR NICOTIANA TABACUM
[72] CABRERA, ROSA, CH
[72] OISHI, KAREN, CH
[72] PEREZ, LAURENT, CH
[72] TALAMO, FABIO, CH
[71] PHILIP MORRIS PRODUCTS S.A., CH
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[54] BIODEGRADABLE BRUSH
[54] BROSSE BIODEGRADABLE
[72] L'YNGSTADAAS, S. PETTER, NO
[72] WOHLFAHRT, JOHAN CASPAR, NO
[71] LABRIDA AS, NO
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[25] FR
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[54] DISPOSITIF D'INTERFACAGE D'UN INSTRUMENT D'INJECTION DE FLUIDE ET D'UN FLACON A PERFORER ET PROCEDE D'UTILISATION ASSOCIE
[72] ALGRAIN, ISABELLE, FR
[72] CARREZ, JEAN-LUC, FR
[72] COUSSEGAL, JEAN-LOUIS, FR
[72] GUYOMARCH, PIERRICK, FR
[72] PECH, MARIE-HELENE, FR
[72] LESTOQUOY, PATRICK, FR
[71] VYCON, FR
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[54] **PROCEDE POUR PRODUIRE DES
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[72] BINLEY, GARY NORMAN, GB

[72] WATHANAKUL, LALITA, CN

[71] UNILEVER PLC, GB

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DEVICE FOR MANUFACTURING
A DOCUMENT AND METHOD
AND DEVICE FOR IDENTIFYING
A DOCUMENT**

[54] **DOCUMENT, PROCEDE ET
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DE DOCUMENT ET PROCEDE ET
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DE DOCUMENT**

[72] MASSICOT, JEAN PIERRE, FR

[72] FOUCOU, ALAIN, FR

[72] SAGAN, ZBIGNIEW, FR

[71] ADVANCED TRACK & TRACE, FR

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[54] **SILENCIEUX POUR ARME A FEU**

[72] JOHANSEN, ANDERS ECKHOFF,
NO

[71] A-TECH HOLDING AS, NO

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[54] PROCEDE DE TRAITEMENT D'UN FILET FABRIQUE A L'AIDE D'UN POLYETHYLENE A POIDS MOLECULAIRE ULTRA ELEVE
[72] ANDREWARTHA, MICHAEL IAN, GB
[72] LAWTON, STEPHEN, GB
[71] AMSAFE BRIDPORT LIMITED, GB
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[71] ITALMATCH CHEMICALS SPA, IT
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[54] DECHARGEUSE SUR RAIL AUTOMOTEUR
[72] BOUNDS, IVAN E., US
[72] SHIRK, TONY, US
[72] GUERRA, LAWRENCE E., US
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[72] HERZOG, STANLEY M., US
[71] HERZOG CONTRACTING CORP., US
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[25] EN
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[54] ASSEMBLAGES COMPACTS A BASE DE MATERIAU THERMIQUEMENT STABLE ET ULTRA-DUR
[72] MIDDLEMISS, STEWART N., US
[72] BELNAP, J. DANIEL, US
[72] MOURIK, NEPIH, US
[72] OLDHAM, THOMAS W., US
[72] GRIFFO, ANTHONY, US
[71] SMITH INTERNATIONAL, INC., US
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[25] EN
[54] CUTTING ELEMENTS FOR DOWNHOLE CUTTING TOOLS
[54] ELEMENTS DE COUPE POUR OUTILS DE COUPE DE FOND DE TROU
[72] STOWE, CALVIN J. II, US
[72] PONDER, ANDREW D., US
[71] BAKER HUGHES INCORPORATED, US
[22] 2011-06-10
[41] 2011-12-29
[62] 2,802,509
[30] US (12/803320) 2010-06-24
[30] US (13/070524) 2011-03-24

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[21] 2,851,910
[13] A1

[51] Int.Cl. B27B 31/02 (2006.01)
[25] EN
[54] **ALIGNING LUG LOADER**
[54] **CHARGEUR A ERGOTS**
D'ALIGNEMENT
[72] KUJAT, DARRYL, CA
[72] FOSTER, DOUGLAS, CA
[72] ROSS, DARREN, CA
[71] USNR/KOCKUMS CANCAR
COMPANY, US
[22] 2007-02-07
[41] 2008-08-07
[62] 2,577,656

[21] 2,851,932
[13] A1

[51] Int.Cl. A46B 15/00 (2006.01) A46B
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[25] EN
[54] **ORAL CARE IMPLEMENT WITH**
TISSUE CLEANSER
[54] **INSTRUMENT D'HYGIENE**
BUCCO-DENTAIRE
[72] MOSKOVICH, ROBERT, US
[72] RUSSELL, BRUCE M., US
[72] CASINI, LUCA, IT
[72] HOHLBEIN, DOUGLAS J., US
[72] KUCHLER, THOMAS, CH
[72] LANGGNER, TANJA, GB
[72] MINTEL, THOMAS E., US
[72] ROONEY, MICHAEL, US
[72] STORZ, JOACHIM, US
[71] COLGATE-PALMOLIVE COMPANY,
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[22] 2005-11-16
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[62] 2,587,838
[30] US (10/989,267) 2004-11-17
[30] US (11/019,671) 2004-12-23
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[21] 2,852,132
[13] A1

[51] Int.Cl. E21B 21/00 (2006.01) E21B
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[25] EN
[54] **MULTIPHASE DRILLING**
SYSTEMS AND METHODS
[54] **SYSTEMES ET PROCEDES DE**
FORAGE A PHASES MULTIPLES
[72] POMERLEAU, DANIEL GUY, CA
[72] CORB, KEITH KENNETH, CA
[72] BUTLER, STUART DWIGHT, CA
[72] STAYSKO, ROBERT T., CA
[72] JOLLYMORE, GREGG MACKAY,
CA
[71] WEATHERFORD/LAMB, INC., US
[22] 2009-08-14
[41] 2010-02-18
[62] 2,734,461
[30] US (61/089,456) 2008-08-15
[30] US (61/159,176) 2009-03-11

[21] 2,852,203
[13] A1

[51] Int.Cl. F24F 13/32 (2006.01) F24F
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[25] EN
[54] **AIR HANDLING UNIT WITH**
INTEGRAL INNER WALL
FEATURES
[54] **UNITE DE TRAITEMENT DE**
L'AIR AVEC
CARACTERISTIQUES DE PAROI
INTERIEURE INTEGRES
[72] STEWART, JEFFREY L., US
[72] HUDGINS, MARK, US
[72] JAMESON, RICHARD LEE, US
[72] NOVAK, KEITH ADAM, US
[72] ZINGER, LESLIE, US
[71] TRANE INTERNATIONAL INC., US
[22] 2011-03-02
[41] 2011-09-26
[62] 2,733,052
[30] US (12/732,772) 2010-03-26

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[13] A1

[51] Int.Cl. E21B 7/24 (2006.01) E21B 7/00
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[25] EN
[54] **SONIC DRILL HEAD**
[54] **TETE DE FORAGE SONIQUE**
[72] DRIVDAHL, KRISTIAN S., US
[72] ABLE, ROBERT EUGENE, US
[72] NEVENNER, TODD A., US
[72] ALTRICHTER, KENNETH CARL, US
[71] LONGYEAR TM, INC., US
[22] 2009-10-13
[41] 2010-04-22
[62] 2,740,432
[30] US (12/250,894) 2008-10-14

[21] 2,852,273
[13] A1

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A61J 15/00 (2006.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR**
REMOVING INGESTED
MATERIAL FROM A STOMACH
[54] **SYSTEMES ET METHODES POUR**
RETIRER UN MATERIEL INGERE
D'UN ESTOMAC
[72] KAMEN, DEAN, US
[72] GRANT, KEVIN L., US
[72] SOEDERBERG, ERIC M., US
[72] ALTABELLI, DAVID E., US
[72] FLYNN, DAVID, US
[72] SOLOVAY, KENNETH S., US
[72] KLEIN, SAMUEL, US
[72] LANGLOSS, TIM, US
[71] ASPIRE BARIATRICS, INC., US
[22] 2007-08-03
[41] 2008-02-14
[62] 2,659,843
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[13] A1
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[25] EN
[54] IMPARTED CHARGE IN SITU PIPELINING DEVICE
[54] DISPOSITIF DE REVETEMENT INTERIEUR DE TUYAUX IN SITU A CHARGE IMPARTIE
[72] WEISENBERG, KENT, US
[72] PRIMEAUX, DUDLEY, US
[71] QUEST INSPAR LLC, US
[22] 2011-08-23
[41] 2011-11-02
[62] 2,750,301
[30] US (12/963,312) 2010-12-08

[21] **2,853,954**
[13] A1
[51] Int.Cl. A01N 25/34 (2006.01) A01P 1/00 (2006.01) A45D 33/38 (2006.01) A45D 34/00 (2006.01) A47K 10/16 (2006.01) D21H 21/36 (2006.01) D21H 27/00 (2006.01)
[25] EN
[54] ANTI-MICROBIAL HAND TOWEL WITH TIME-DELAY CHROMATIC TRANSFER INDICATOR AND ABSORBENCY RATE DELAY
[54] ESSUIE-MAINS ANTIMICROBIEN AVEC INDICATEUR DE TRANSFERT CHROMATIQUE A RETARDEMENT ET RETARDEMENT DE DELAI D'ABSORPTION
[72] LUU, PHUONG VAN, US
[72] AWOFESO, ANTHONY O., US
[72] YARDLEY, CRAIG D., US
[72] YEH, KANG CHANG, US
[72] JANDA, BRUCE W., US
[71] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US
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[62] 2,647,311
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[21] **2,853,998**
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[25] EN
[54] MECHANICAL LOCKING OF FLOOR PANELS WITH A FLEXIBLE BRISTLE TONGUE
[54] VERROUILLAGE MECANIQUE DE PANNEAUX DE PLANCHER A LANGUETTE A POILS SOUPLES
[72] PERVAN, DARKO, SE
[72] PAISSON, AGNE, SE
[71] VALINGE INNOVATION AB, SE
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[62] 2,657,020
[30] SE (0601550-7) 2006-07-11

[21] **2,854,001**
[13] A1
[51] Int.Cl. A63B 24/00 (2006.01) A63F 13/816 (2014.01) A63B 26/00 (2006.01)
[25] EN
[54] DYNAMIC EXERCISE CONTENT
[54] CONTENU D'EXERCICES DYNAMIQUES
[72] FLAVELL, ANDREW C., US
[72] KENNETT, DANIEL G., US
[72] MCCARTHY, DAVID C., US
[71] MICROSOFT CORPORATION, US
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[41] 2012-08-01
[62] 2,777,742

[21] **2,854,011**
[13] A1
[51] Int.Cl. H04N 21/433 (2011.01)
[25] EN
[54] ENHANCED BLOCK-REQUEST STREAMING SYSTEM USING SIGNALING OR BLOCK CREATION
[54] SYSTEME AMELIORE DE DIFFUSION EN FLUX DE DEMANDES DE BLOCS UTILISANT LA SIGNALISATION OU LA CREATION DE BLOCS
[72] LUBY, MICHAEL G., US
[72] WATSON, MARK, US
[72] VICISANO, LORENZO, US
[72] PAKZAD, PAYAM, US
[72] WANG, BIN, US
[72] CHEN, YING, US
[72] STOCKHAMMER, THOMAS, US
[71] QUALCOMM INCORPORATED, US
[22] 2010-09-22
[41] 2011-03-31
[62] 2,774,923
[30] US (61/244,767) 2009-09-22
[30] US (61/257,719) 2009-11-03
[30] US (61,258,088) 2009-11-04
[30] US (61/285,779) 2009-12-11
[30] US (61/296,725) 2010-01-20
[30] US (61/372,399) 2010-08-10
[30] US (12/887,476) 2010-09-21

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[21] 2,854,017
[13] A1

[51] Int.Cl. H04N 21/2343 (2011.01)
[25] EN
[54] **ENHANCED BLOCK-REQUEST
STREAMING SYSTEM USING
SIGNALING OR BLOCK
CREATION**

[54] **SYSTEME AMELIORE DE
DIFFUSION EN FLUX DE
DEMANDES DE BLOCS
UTILISANT LA SIGNALISATION
OU LA CREATION DE BLOCS**

[72] LUBY, MICHAEL G., US
[72] WATSON, MARK, US
[72] VICISANO, LORENZO, US
[72] PAKZAD, PAYAM, US
[72] WANG, BIN, US
[72] CHEN, YING, US
[72] STOCKHAMMER, THOMAS, US
[71] QUALCOMM INCORPORATED, US
[22] 2010-09-22
[41] 2011-03-31
[62] 2,774,923
[30] US (61/244,767) 2009-09-22
[30] US (61/257,719) 2009-11-03
[30] US (61/258,088) 2009-11-04
[30] US (61/285,779) 2009-12-11
[30] US (61/296,725) 2010-01-20
[30] US (61/372,399) 2010-08-10
[30] US (12/887,476) 2010-09-21

[21] 2,854,037
[13] A1

[51] Int.Cl. B05B 7/30 (2006.01) A61M
11/00 (2006.01) A61M 11/04 (2006.01)
[25] EN
[54] **MULTIPLE DOSE
CONDENSATION AEROSOL
DEVICES AND METHODS OF
FORMING CONDENSATION
AEROSOLS**

[54] **DISPOSITIF AEROSOL A
CONDENSATION MULTIDOSE ET
PROCEDES DE FORMATION
D'AEROSOLS A CONDENSATION**

[72] CROSS, STEVEN D., US
[72] HERBETIE, MATTHEU, US
[72] KELLY, ANDREW J.G., US
[72] MYERS, DANIEL J., US
[72] SHEN, WILLIAM W., US
[72] TIMMONS, RYAN D., US
[72] TOM, CURTIS, US
[72] VIRGILI, JUSTIN M., US
[72] WENSLEY, MARTIN J., US
[71] ALEXZA PHARMACEUTICALS,
INC., US
[22] 2004-06-03
[41] 2005-12-22
[62] 2,567,840

[21] 2,854,080
[13] A1

[51] Int.Cl. A46B 11/00 (2006.01) A46B
15/00 (2006.01)
[25] EN
[54] **ORAL CARE INSTRUMENT
INCLUDING AN ORAL CARE
AGENT**

[54] **INSTRUMENT D'HYGIENE
DENTAIRE INCORPORANT UN
AGENT D'HYGIENE DENTAIRE**

[72] RUSSELL, BRUCE M., US
[72] CANADY, VAN L., US
[72] SORREL, STEVEN M., US
[72] RANCEL, CANDI, US
[72] CAI, HENG, US
[72] HOHLBEIN, DOUGLAS J., US
[72] JIMENEZ, EDUARDO J., US
[71] COLGATE-PALMOLIVE COMPANY,
US
[22] 2006-08-24
[41] 2007-03-01
[62] 2,742,129
[30] US (60/711,557) 2005-08-26

[21] 2,854,101
[13] A1

[51] Int.Cl. A01N 59/20 (2006.01) A01N
43/36 (2006.01) A01P 1/00 (2006.01)
[25] EN
[54] **COMBINATIONS OF 4-BROMO-2-
(4-CHLOROPHENYL)-5-
(TRIFLUOROMETHYL)-1H-
PYRROLE-3-CARBONITRILE
AND METAL COMPOUNDS**

[54] **COMBINAISONS DE 4-BROMO-2-
(4-CHLOROPHENYL)-5-
(TRIFLUOROMETHYL)-1H-
PYRROLE-3-CARBONITRILE ET
DE COMPOSES METALLIQUES**

[72] KEMPEN, TONY MATHILDE JOZEF,
BE
[71] JANSSEN PHARMACEUTICA N.V.,
BE
[22] 2007-01-31
[41] 2007-08-09
[62] 2,623,217
[30] EP (06101124.3) 2006-02-01

[21] 2,854,106
[13] A1

[51] Int.Cl. G06T 15/08 (2011.01) G06T
15/04 (2011.01) A61B 5/00 (2006.01)
G06T 15/50 (2011.01)
[25] EN
[54] **SYSTEM AND METHOD FOR
REAL-TIME CO-RENDERING OF
MULTIPLE ATTRIBUTES**

[54] **SYSTEME ET PROCEDE POUR LE
RENDU CONJOINT EN TEMPS
REEL DE MULTIPLES
ATTRIBUTS**

[72] CHUTER, CHRISTOPHER JOHN, US
[71] LANDMARK GRAPHICS
CORPORATION, US
[22] 2004-07-26
[41] 2005-02-10
[62] 2,534,081
[30] US (10/628,781) 2003-07-28

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[13] A1

[51] Int.Cl. G03G 15/06 (2006.01) G03G
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[25] EN
[54] **PROCESS CARTRIDGE AND
IMAGE FORMING APPARATUS**

[54] **CARTOUCHE DE TRAITEMENT
ET APPAREIL DE FORMATION
D'IMAGE**

[72] CHADANI, KAZUO, JP
[72] MORI, TOMONORI, JP
[72] HASHIMOTO, KOJI, JP
[71] CANON KABUSHIKI KAISHA, JP
[22] 2007-11-01
[41] 2008-06-19
[62] 2,667,787
[30] JP (2006-332837) 2006-12-11
[30] JP (2007-259660) 2007-10-03

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[21] 2,854,170
[13] A1
[51] Int.Cl. G03G 15/06 (2006.01) G03G 15/01 (2006.01)
[25] EN
[54] PROCESS CARTRIDGE AND IMAGE FORMING APPARATUS
[54] CARTOUCHE DE TRAITEMENT ET APPAREIL DE FORMATION D'IMAGE
[72] CHADANI, KAZUO, JP
[72] MORI, TOMONORI, JP
[72] HASHIMOTO, KOJI, JP
[71] CANON KABUSHIKI KAISHA, JP
[22] 2007-11-01
[41] 2008-06-19
[62] 2,667,787
[30] JP (2006-332837) 2006-12-11
[30] JP (2007-259660) 2007-10-03

[21] 2,854,285
[13] A1
[51] Int.Cl. G03G 15/06 (2006.01) G03G 15/01 (2006.01)
[25] EN
[54] PROCESS CARTRIDGE AND IMAGE FORMING APPARATUS
[54] CARTOUCHE DE TRAITEMENT ET APPAREIL DE FORMATION D'IMAGE
[72] CHADANI, KAZUO, JP
[72] MORI, TOMONORI, JP
[72] HASHIMOTO, KOJI, JP
[71] CANON KABUSHIKI KAISHA, JP
[22] 2007-11-01
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[30] JP (2007-259660) 2007-10-03
[30] JP (2006-332837) 2006-12-11

[21] 2,854,301
[13] A1
[51] Int.Cl. C04B 38/00 (2006.01) C04B 24/26 (2006.01) C04B 28/14 (2006.01) E04C 2/26 (2006.01)
[25] EN
[54] METHOD AND COMPOSITION FOR POLYMER-REINFORCED COMPOSITE CEMENTITIOUS CONSTRUCTION MATERIAL
[54] PROCEDE ET COMPOSITION POUR MATERIAU DE CONSTRUCTION COMPOSITE A BASE DE CIMENT RENFORCE PAR DES POLYMERES
[72] SOANE, DAVID S., US
[72] TAGGE, CHRISTOPHER D., US
[72] POLLOCK, JACOB FREAS, US
[72] SAITO, KEN, US
[72] TORRES, LENNARD F., US
[71] SAINT-GOBAIN PLACO, FR
[22] 2003-03-04
[41] 2003-09-18
[62] 2,775,717
[30] US (10/094,572) 2002-03-07
[30] US (10/278,214) 2002-10-21

[21] 2,854,381
[13] A1
[51] Int.Cl. C04B 35/84 (2006.01) C04B 35/565 (2006.01) C04B 35/80 (2006.01)
[25] EN
[54] POWDER MATERIAL IMPREGNATION METHOD AND METHOD FOR PRODUCING FIBER-REINFORCED COMPOSITE MATERIAL
[54] PROCEDE D'IMPREGNATION AVEC UN MATERIAU EN POUDRE ET PROCEDE DE PRODUCTION D'UN MATERIAU COMPOSITE RENFORCE PAR DES FIBRES
[72] MURATA, HIROSHIGE, JP
[72] TANAKA, YASUTOMO, JP
[72] NONAKA, YUUKI, JP
[72] NAKAMURA, TAKESHI, JP
[71] IHI CORPORATION, JP
[22] 2011-03-29
[41] 2011-10-06
[62] 2,794,699
[30] JP (2010-074283) 2010-03-29

[21] 2,854,397
[13] A1
[51] Int.Cl. H01M 8/06 (2006.01) C10L 1/12 (2006.01) H01M 8/12 (2006.01)
[25] EN
[54] METHOD FOR GENERATING A GAS WHICH MAY BE USED FOR STARTUP AND SHUTDOWN OF A FUEL CELL
[54] PROCEDE DE GENERATION D'UN GAZ QUI PEUT ETRE UTILISE POUR LE DEMARRAGE ET L'ARRET D'UNE CELLULE A COMBUSTIBLE
[72] SCOTTO, MARK VINCENT, US
[72] BIRMINGHAM, DANIEL P., US
[72] DEBELLIS, CRISPIN L., US
[72] PERNA, MARK ANTHONY, US
[72] RUSH, GREGORY C., US
[71] ROLLS-ROYCE FUEL CELL SYSTEMS (US) INC., US
[22] 2010-09-03
[41] 2011-03-10
[62] 2,773,114
[30] US (12/554,039) 2009-09-04

[21] 2,854,413
[13] A1
[51] Int.Cl. B04B 11/06 (2006.01)
[25] EN
[54] SINGLE USE CENTRIFUGE SYSTEM
[54] SYSTEME CENTRIFUGE A USAGE UNIQUE
[72] KESSLER, STEPHEN B., US
[71] PNEUMATIC SCALE CORPORATION, US
[22] 2009-04-21
[41] 2009-10-29
[62] 2,721,984
[30] US (61/125,033) 2008-04-22

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[13] A1

[51] Int.Cl. A01N 25/32 (2006.01) A01N
37/40 (2006.01) A01N 41/10 (2006.01)
A01N 43/80 (2006.01) A01N 47/36
(2006.01) A01P 13/00 (2006.01)

[25] EN

[54] **CULTIGEN-COMPATIBLE
HERBICIDAL AGENTS
CONTAINING HERBICIDES AND
ACYLSULFAMOYLBENZAMIDE
SAFENERS**

[54] **PRODUITS HERBICIDES
COMPATIBLES AVEC LES
PLANTES DE CULTURE ET
CONTENANT DES HERBICIDES
ET DES PHYTOPROTECTEURS
AMIDE D'ACIDE
ACYLSULFAMOYLBENZOIQUE**

[72] ROSINGER, CHRISTOPHER, DE

[72] EVANS, PAUL, DE

[72] HACKER, ERWIN, DE

[71] BAYER CROPS SCIENCE AG, DE

[22] 2006-06-27

[41] 2007-01-18

[62] 2,614,221

[30] DE (10 2005 031 787.1) 2005-07-07

[21] 2,854,530

[13] A1

[51] Int.Cl. E03C 1/23 (2006.01) E03C 1/22
(2006.01)

[25] EN

[54] **POP-UP DRAIN ASSEMBLY**

[54] **ENSEMBLE A EVACUATION A
CLAPET**

[72] BECK, HAROLD KENT, US

[72] AHUJA, SANJAY, US

[71] PF WATERWORKS LP, US

[22] 2011-01-31

[41] 2011-08-04

[62] 2,787,029

[30] US (61/337,100) 2010-02-01

[30] US (61/304,575) 2010-02-15

[30] US (61/307,881) 2010-02-25

Index of Canadian Patents Issued

July 15, 2014

Index des brevets canadiens délivrés

15 juillet 2014

"NEUER WALL" TREUHAND GMBH	2,547,143	ALBO, MORDECHAY	2,694,455	ARRIVAL OIL TOOLS, INC.	2,739,978
'HITL-STREFA' SPOLKA AKCYJNA	2,618,269	ALCON, INC.	2,712,827	ARROYO VIDEO SOLUTIONS, INC.	2,597,836
105766 CANADA INC. DBA MEGAWATT HYDROCULTURE	2,740,897	ALEOTTI, ALBERTO	2,584,481	ARTINI, FRANCK	2,506,111
2WIRE, INC.	2,620,290	ALERE SWITZERLAND GMBH	2,661,065	ASAH, HITOSHI	2,764,650
8157120 CANADA INC.	2,776,394	ALLEN, BRIAN	2,548,845	ASCHENBRUCK, EMIL	2,704,349
ABB LTD.	2,648,248	ALLEN, KENNETH	2,649,817	ASHIKAWA, MASANORI	2,745,004
ABBVIE INC.	2,635,231	ALLIGATOR BIOSCIENCE AB	2,630,183	ASHIMORI ENGINEERING CO., LTD.	2,673,225
ABE, YOSHITO	2,648,303	ALSTIN, TERESE	2,626,388	ASHIMORI INDUSTRY CO., LTD.	2,673,225
ABEGGLEN, DANIEL	2,649,443	ALSTOM TECHNOLOGY LTD	2,618,016	ASSADOLLAHI, RAMIN O.	2,547,143
ABELS, KENNETH M. A.	2,721,733	ALSTOM TECHNOLOGY LTD	2,716,653	ASTELLAS PHARMA INC.	2,648,303
ABERG, A. K. GUNNAR	2,707,299	ALSTOM TECHNOLOGY LTD	2,792,730	ASTRIUM GMBH	2,719,193
ACCENTURE GLOBAL SERVICES LIMITED	2,681,154	ALSTOM TRANSPORT TECHNOLOGIES	2,588,895	ASUNCION, SANTIAGO G.	2,478,023
ACCERA, INC.	2,694,925	ALSTOM TRANSPORT TECHNOLOGIES	2,589,933	AT&T CORP.	2,649,608
ACCU-BREAK TECHNOLOGIES, INC.	2,564,961	ALTAMURA, MARIA	2,584,481	ATALA, ANTHONY	2,602,029
ACHAL, STEPHEN	2,640,311	ALVARADO, EMMA	2,742,587	ATG ACCESS INC.	2,558,939
ADACHI, MICHIAKI	2,668,616	ALZCHEM TROSTBERG GMBH	2,600,890	ATKIN, JOSEPH S.	2,608,724
ADAMS, NEIL	2,566,994	AMERES, ERIC	2,525,390	ATLAS COPCO ROCK DRILLS AB	2,608,135
ADAMS, NEIL PATRICK	2,608,812	AMINO, YUSUKE	2,598,415	AUGER, FRANCOIS	2,532,418
ADAMS, THOMAS	2,647,093	AMSTED RAIL COMPANY, INC.	2,748,154	AUGUST, PAUL	2,659,353
ADAPTIVE COMPUTING ENTERPRISES, INC.	2,738,881	AMSTED RAIL COMPANY, INC.	2,775,223	AUGUSTINE, JODY R.	2,768,279
ADELMANN, KATJA	2,666,550	ANAND, SANJAY	2,508,959	AUWENS, JOHANNES CORNELIS LEONARDUS	2,568,514
ADKINS, RICK L.	2,559,292	ANDAN, SARMA	2,576,298	AXIS-SHIELD ASA	2,583,280
ADLER, BERNHARD	2,694,330	ANDERSEN, LONE	2,500,000	AZIENDA OSPEDALIERA PISANA	2,525,871
ADVANCED BIOSCIENCE LABORATORIES, INC.	2,505,583	ANDERSON, NEIL A.	2,760,950	AZIMUTH TECHNOLOGIES LTD.	2,694,455
ADVANCED SCIENTIFIC DEVELOPMENTS	2,606,887	ANDERSSON, RICKARD	2,686,784	AZUMA, JUN-ICHI	2,701,854
ADVANCED SCIENTIFIC DEVELOPMENTS	2,608,061	ANDERSSON, RICKARD	2,686,943	B & R INDUSTRIES PTY LTD	2,644,165
AERO INDUSTRIES, INC.	2,775,212	ANDO, MASAKUNI	2,673,817	BACCAY, PETER EYMARD	2,732,179
AETERNA ZENTARIS GMBH	2,686,489	ANDRE, JEAN-MARC	2,662,365	BACON, MARC	2,756,745
AGARWAL, SAMEET H.	2,508,959	ANDREWS, WILLIAM	2,526,640	BADRY, ROBERT	2,701,671
AGILENT TECHNOLOGIES, INC.	2,468,894	ANGELOPOULOS, ROBERT	2,712,827	BADYLAK, STEPHEN FRANCIS	2,483,913
AGRAWAL, AVNEESH	2,500,175	ANGER, CLIFFORD D.	2,640,311	BAE SYSTEMS PLC	2,746,146
AHARONI, ASAPH	2,570,033	ANIMAL HEALTH INTERNATIONAL, INC.	2,768,267	BAERTSCH, ARMIN	2,592,183
AHONEN, ISTO	2,796,313	ANKLIN-IMHOF, MARTIN	2,754,597	BAHRANI, RASHAD A.	2,579,452
AIRBUS OPERATIONS GMBH	2,516,283	ANKLIN-IMHOF, MARTIN	2,754,889	BAIG, ARIF ALI	2,772,119
AIRBUS OPERATIONS GMBH	2,636,550	APPERT, JEAN-PIERRE	2,716,224	BAIG, MIRZA A.	2,554,648
AIRBUS OPERATIONS SAS	2,506,111	APPLEBY, ROGER	2,553,664	BAILEY, MICHAEL BRENT	2,789,934
AIRBUS OPERATIONS SAS	2,606,821	APTARGROUP, INC.	2,661,691	BAIRD, BRIAN W.	2,781,320
AIRBUS OPERATIONS SAS	2,648,242	ARAYA ARANCIBIA, PABLO	2,739,407	BAKER HUGHES INCORPORATED	2,734,658
AIRWARE HOLDINGS, INC.	2,581,433	ARCELIK ANONIM SIRKETI	2,750,481	BAKER HUGHES INCORPORATED	2,760,950
AJINOMOTO CO., INC.	2,598,415	ARES TRADING S.A.	2,609,060	BAKER HUGHES INCORPORATED	2,762,998
AKAHOSHI, RYOICHI	2,616,054	ARIGA, TAMAKO	2,616,360	BALL, MARK A.	2,578,040
AKZO NOBEL COATINGS INTERNATIONAL B.V.	2,611,131	ARIMA, TETSUHIRO	2,766,753	BALL, NATHAN B.	2,597,666
ALBERTELLI, ROBERTO	2,525,871	ARKINSON, PATRICK	2,713,802	BALLARD, DAVID ANTONY	2,775,996
		ARMAND, MICHEL	2,487,320	BALSONE, STEPHEN J.	2,561,474
		ARMELIN, ALBERTO	2,542,484		
		ARMSTRONG, MARK	2,571,574		
		ARMSTRONG, STUART M.	2,807,921		
		ARNAUD, ANTHONY	2,587,125		
		ARNOLD, MICHAEL S.	2,661,638		

Index des brevets canadiens délivrés **15 juillet 2014**

BAMAUNG, NWE	2,635,231	BERGER, RICHARD A.	2,646,109	BOMBARDELLI, EZIO	2,546,959
BANCALARI, EDUARDO E.	2,603,130	BERGERON, FRANCOIS	2,532,418	BONDUEL, DANIEL	2,664,902
BANDOH, YUKIHIRO	2,702,525	BERGERON, JOCELYN	2,642,041	BONNEFOY, PIERRE	2,570,616
BANKOSKI, JAMES	2,525,390	BERGERON, RAYMOND J.	2,603,385	BOOJAMRA, CONSTANTINE	
BANKS, DOUGLAS JOHN	2,653,802	BERTIN, PAUL A.	2,770,071	G.	2,574,121
BARA, BARRY	2,714,766	BERTINI, GLEN J.	2,557,169	BORALEX INC.	2,667,151
BARCYKA, KATARZYNA	2,622,021	BERTRAND, DANIEL	2,520,029	BORMANN, RUEDIGER	2,590,210
BARD DUBLIN ITC LIMITED	2,771,153	BETTUCHI, MICHAEL J.	2,578,321	BOSIK, TODD	2,558,939
BARKDOLL, MICHAEL P.	2,578,040	BEXTEN, DAN	2,546,989	BOSMAN, TUDOR	2,823,146
BARKER, KEITH	2,653,063	BEYER, PETE J.	2,600,312	BOUCHARD, JEAN J.	2,358,328
BARKHORDARIAN, GAGIK	2,590,210	BEYER, PETE J.	2,829,902	BOUCHET, CHRISTOPHIE	2,506,111
BARNES, DENNIS J.	2,682,707	BG MEDICINE, INC.	2,742,265	BOUDREAU, JESSE J.	2,714,358
BARNETT, BARRY	2,562,710	BIALKOWSKI, MICHAL		BOULANGER, PETER JOHN	2,627,802
BARTHE, JOELLE	2,606,821	TADEUSZ	2,792,730	BOUMA, BRETT EUGENE	2,473,587
BARTHOLOMEYCZIK, JULIAN	2,690,454	BIEMANS, RALPH LEON	2,647,455	BOYD, AUSTIN	2,701,671
BARTON, JAMES M.	2,662,825	BIERNASKIE, JEFF	2,554,732	BOYD, BENJAMIN JAMES	2,636,599
BARZU-LEROUX, SIMONA	2,566,307	BIERWAGEN, GORDON P.	2,545,091	BOYD, THOMAS	2,702,244
BASF SE	2,617,503	BIOCORTECH	2,554,436	BOZAK, WADE R.	2,510,099
BASF SE	2,640,295	BIOGENTIS INC.	2,532,418	BRADLEY, DAVID L.	2,566,033
BASF SE	2,660,334	BIOMIMETIC THERAPEUTICS,		BRADY, DAVID J.	2,620,229
BASTUI, ISMAIL CEM	2,750,481	LLC	2,630,077	BRAINTREE LABORATORIES,	
BATTAGIN, DANIEL C.	2,508,929	BITTO, ENNIO	2,754,597	INC.	2,484,303
BATTELLE MEMORIAL		BITTO, ENNIO	2,754,889	BRAIT, AXEL	2,670,501
INSTITUTE	2,762,005	BLACK, PETER J.	2,693,279	BRANTS, THORSTEN	2,631,815
BATTOCCHI, DANTE	2,545,091	BLACKBERRY LIMITED	2,495,635	BRASS CRAFT	
BAUCHET, FREDERIC	2,671,089	BLACKBERRY LIMITED	2,566,994	MANUFACTURING	
BAUMANN, BERTHOLD	2,745,454	BLACKBERRY LIMITED	2,608,812	COMPANY	2,750,046
BAXTER HEALTHCARE S.A.	2,620,561	BLACKBERRY LIMITED	2,612,929	BRAUN, PETER	2,647,049
BAXTER INTERNATIONAL		BLACKBERRY LIMITED	2,636,384	BRAUN, ROGER	2,598,793
INC.	2,620,561	BLACKBERRY LIMITED	2,662,269	BREEDEN, WINSTON	2,721,776
BAYER CROPSCIENCE AG	2,661,407	BLACKBERRY LIMITED	2,663,230	BREJ, THADDEUS T.	2,721,776
BAYER CROPSCIENCE NV	2,484,900	BLACKBERRY LIMITED	2,665,655	BRENNEIS, DARRELL CHAD	2,774,306
BAYER MATERIALSCIENCE		BLACKBERRY LIMITED	2,680,045	BRESOLIN, VALERIO	2,656,818
LLC	2,559,292	BLACKBERRY LIMITED	2,687,343	BREUER, CLAUS	2,717,275
BAYER PHARMACEUTICALS		BLACKBERRY LIMITED	2,690,962	BREWER, PAUL R.	2,788,274
CORPORATION	2,529,369	BLACKBERRY LIMITED	2,691,139	BRIDGE PHARMA, INC.	2,707,299
BCE INC.	2,570,744	BLACKBERRY LIMITED	2,693,614	BRIDGESTONE AMERICAS	
BEALE, GLENN ROBERT	2,644,165	BLACKBERRY LIMITED	2,693,727	TIRE OPERATIONS, LLC	2,649,817
BEAR, BRIAN	2,635,760	BLACKBERRY LIMITED	2,694,574	BRIGGS, EAMON	2,572,705
BEASLEY, DENNY D.	2,825,668	BLACKBERRY LIMITED	2,714,358	BRIGGS, PAUL C.	2,633,738
BEATON, BRIAN F.	2,358,328	BLACKBERRY LIMITED	2,719,539	BRIGHTMAN, ANDREW O.	2,321,117
BEAULIEU, GILLES	2,667,131	BLACKBERRY LIMITED	2,721,994	BROCARD, JEAN-MARIE	2,597,939
BECKER, HAROLD L.	2,734,658	BLACKBERRY LIMITED	2,730,834	BROMENSHENK, JERRY J.	2,573,049
BECKER, OREN	2,595,607	BLACKBERRY LIMITED	2,732,179	BRONSHTEYN, BORIS	2,694,455
BECKER-WEIMANN, KLAUS	2,589,437	BLACKBERRY LIMITED	2,733,375	BROTZMAN, RICHARD W., JR.	2,563,085
BECKLEY, DANIEL V.	2,579,035	BLACKBERRY LIMITED	2,733,705	BROW, MARY ANN D.	2,658,224
BEIGBEDER, ALEXANDRE	2,664,902	BLACKBERRY LIMITED	2,738,090	BROWN, JAMES R.	2,574,902
BEKELE, ADEBABAY M.	2,478,023	BLACKBERRY LIMITED	2,747,021	BROWNE, NEALE	2,632,475
BELING, WILLIAM L.	2,634,246	BLACKBERRY LIMITED	2,751,830	BRUMLEY, ROBERT W.	2,716,293
BELL CANADA	2,358,328	BLAKBORN, WILLEM	2,708,601	BRUMM, HOLGER	2,609,231
BELL SPORTS, INC.	2,572,705	BLANSET, DIANN	2,526,398	BRUSSO, F. STEPHEN	2,659,422
BELL, RANDY	2,635,231	BLASWICH, MICHAEL	2,704,349	BRYAN, DAVID	2,684,414
BELLEMORE, DAVID G.	2,456,855	BLATTMAN, KIRK	2,597,836	BUCHHEIT, PAUL	2,823,146
BELLINGAR, TERESA	2,600,312	BLAUKAT, ANDREE	2,634,555	BUCHSTALLER, HANS-PETER	2,584,185
BELLINGAR, TERESA	2,829,902	BLOEMEN, HERMAN		BUGEL, JOHN	2,521,307
BEN-TOVIM, YARIV	2,508,929	HENDRIK JAN	2,653,802	BURGDORF, LARS THORE	2,584,185
BENDA, STEVEN J.	2,794,059	BLOTT, PATRICK LEWIS	2,563,869	BURGDORF, LARS THORE	2,634,555
BENDA, STEVEN J.	2,813,340	BOBSEIN, BARRETT		BURGL, ROBERT C.	2,546,989
BENDER, MICHAEL	2,660,334	RICHARD	2,731,835	BURGOON, DAVID R.	2,563,604
BENECKE, HERMAN P.	2,762,005	BOEHRINGER INGELHEIM		BURNS, MARVIN D.	2,760,056
BENNETT, ERIC DUANE	2,645,043	PHARMA GMBH & CO.		BUSS, IRENE	2,611,131
BENZ, ERIBERT	2,618,016	KG	2,717,275	BUTZEN, ROBERT W.	2,749,666
BERGE BIOMED AS	2,609,156	BOGAERTS, IRIS	2,755,949	BYUN, HYUN-SIK	2,448,613
BERGE, ROLF	2,609,156	BOHL, GREGORY	2,774,132	C.R. BARD, INC.	2,619,363

Index of Canadian Patents Issued July 15, 2014

CABRELE, CHIARA	2,547,126	CHERUKU, SRINIVASA RAO	2,595,607	CORNET, DOUGLAS	2,745,462
CACHET, NATHALIE		CHEVRON ORONITE		CORONA, SERGIO	2,620,535
MICHELE	2,566,307	COMPANY LLC	2,554,478	CORTEX	
CADERE, DIMITRI	2,616,444	CHEVRON ORONITE S.A.	2,517,118	PHARMACEUTICALS,	
CAFMEYER, JEFFREY	2,762,005	CHEVRON U.S.A. INC.	2,670,501	INC.	2,674,460
CAI, ZHIJUN	2,690,962	CHEN, DAVID Y.	2,526,640	CORTEZ, GENARO O.	2,742,591
CAI, ZHIJUN	2,691,139	CHILDERS, BROOKS	2,762,998	CORY, WARREN E.	2,478,023
CALABRI, PIERLUIGI	2,635,577	CHIMIENTI, FABRICE	2,520,029	COSTELLO, PHILIP D.	2,478,023
CALDERON, ALBERT	2,666,145	CHIN, JEFFREY	2,631,815	COSTEUX, STEPHANE C.	2,620,083
CAMACHO, EDGAR	2,619,664	CHISA, ELLEN LIZABETH	2,783,223	COTTON, TOM	2,571,574
CAMPBELL, IAN KEITH	2,496,485	CHITTURI, SURESH	2,719,539	COUCH, TERRY	2,554,648
CAMPUS, EMIGLIANO	2,588,895	CHO, JOON-YOUNG	2,685,019	COUNCIL OF SCIENTIFIC &	
CAMPUS, EMIGLIANO	2,589,933	CHOI, CHANG WOON	2,569,200	INDUSTRIAL RESEARCH	2,625,437
CAPEL, ANTOINE	2,686,444	CHOO, QUI-LIM	2,526,640	COURTIN, JACQUES	2,656,372
CARDINAL HEALTH		CHOY, SANGHOO	2,741,081	COURTNEY, STEPHEN	
TECHNOLOGIES, LLC	2,526,681	CHU, JINCHI	2,323,326	BENJAMIN	2,804,831
CARLISLE, STEPHEN	2,661,065	CIAMPA, ALESSANDRO	2,704,595	COVINGTON, RICKY L.	2,774,306
CARMAT	2,686,444	CIDRA CORPORATE		COX, BRIAN N.	2,697,445
CARON, FRANCOIS	2,714,740	SERVICES INC.	2,456,855	CRABTREE, MICHAEL JOHN	2,540,767
CARON, JEAN-FRANCOIS	2,704,595	CIOCCA, DANIEL	2,651,450	CREAMER, MARIANNE	
CARPENTIER, ALAIN	2,686,444	CLAASSEN, DANIEL		PATRICIA	2,731,835
CARR, BRIAN	2,632,475	MARTINUS	2,576,169	CREDITOR, KAREN JEAN	2,714,358
CARRARO S.R.L.	2,682,642	CLAES, MICHAEL	2,664,902	CRICKMORE, BRENDA	2,813,509
CARRARO, RINALDO	2,682,642	CLARK, DAVID WILLIAM	2,570,744	CRIGGER, JOHN W.	2,578,040
CARVER, ANTON	2,631,815	CLARK, KENT L.	2,579,339	CRONK, STEPHEN	2,809,414
CASAGRANDE, STEVEN M.	2,665,855	CLAUS, ECKHARD	2,686,489	CROSS, BRUCE	2,711,457
CASTRO CASTRO, ALEX		CLAVERHAM, LTD.	2,788,274	CROWTHER, NICHOLAS JOHN	2,540,767
HARNALDO	2,739,407	CLAYTON, DALE H.	2,608,724	CUCKNELL, ALAN	2,573,158
CATERPILLAR INC.	2,649,371	CLAYTON, RUSSELL	2,750,046	CURTIS, ANDREW	2,768,267
CAULK, JASON	2,645,043	CLEVELAND, MARK VB.	2,484,303	CURTIS, JOHN P.	2,574,902
CAUWOOD, PETE	2,573,158	CLINE, JOHN	2,573,158	D-TECH (UK) LIMITED	2,597,390
CCP COMPOSITES US LLC	2,671,089	CLINKSCALES, KENNETH W.	2,748,778	DAAGE, MICHEL A.	2,710,391
CCS LEASING AND RENTAL,		CLOETE, JOHANNES		DABRE, RAHUL SUDHIKAR	2,792,232
LLC	2,723,584	HENDRICK	2,576,169	DAIICHI SANKYO COMPANY,	
CECI, ANGELO	2,617,546	COATES, STEPHEN R.	2,526,640	LIMITED	2,753,304
CELGENE CORPORATION	2,752,550	COHEN, RICHMOND R.	2,575,782	DALE, JASON	2,809,414
CEPONKUS, ALEXANDER		COIT, DORIS	2,526,640	DALTON, DAVID ANDREW	2,757,263
VITAS	2,738,090	COLE, JUDSON C.	2,634,802	DANA CANADA	
CGGVERITAS SERVICES SA	2,533,011	COLGATE-PALMOLIVE		CORPORATION	2,721,733
CGGVERITAS SERVICES SA	2,606,201	COMPANY	2,574,902	DANIELS, STEVEN	2,617,972
CHADHA, KANU	2,714,465	COLGATE-PALMOLIVE		DANIELSSON, PETER	2,611,575
CHAMOUN, JEAN	2,571,145	COMPANY	2,592,122	DARABI, ANTHONY H.	2,635,732
CHAMPINE, MELISSA M.	2,792,526	COLGATE-PALMOLIVE		DARIU, HALIM	2,606,201
CHAN, CHAO	2,694,574	COMPANY	2,592,183	DARNELL, BENJAMIN	2,823,146
CHAN, SIAM-YUEN	2,529,369	COLGATE-PALMOLIVE		DAVIES, DANIEL O.	2,603,130
CHANDA, ALAK	2,755,110	COMPANY	2,702,244	DAVIES, GERAINT	2,573,158
CHANG, DEBORA WANG	2,602,391	COLGATE-PALMOLIVE		DAVIS, MICHAEL A.	2,456,855
CHAPONNIERE, ETIENNE F.	2,694,997	COMPANY	2,742,587	DAYAGI, GIL	2,319,750
CHAREST, PATRICK	2,487,320	COMBS, ANDREW P.	2,592,119	DAYAL, PRANAV	2,678,411
CHARPIE, MARK E.	2,760,056	COMEAU, LAURIER E.	2,739,978	DE ANGELIS, ALESSANDRO	2,635,577
CHARTERS, ROBBIE	2,536,130	CONDON, STEPHEN M.	2,598,995	DE HENAU, HILDE	2,505,038
CHARVET-QUEMIN, JEAN-		CONDRA, ROBERT W.	2,761,836	DE MENORVAL, JEAN-LOUIS	2,606,821
FRANCOIS	2,617,640	CONGDON, THOMAS W.	2,705,978	DE OLIVEIRA MARIN	
CHATTERJI, JITEN	2,774,306	CONNECTEURS		CHICOL, TADEU	2,561,165
CHAUDHRI, APOORV	2,728,838	ELECTRIQUES DEUTSCH	2,548,636	DEAN, JEFFREY	2,631,815
CHAU, SHIRINIWAS S.	2,559,292	CONNER, GLENN	2,597,836	DEBIOTECH S.A.	2,651,982
CHELUGET, ERIC	2,598,957	CONRAD, WAYNE E.	2,755,307	DEGEE, PHILIPPE	2,664,902
CHEMICA TECHNOLOGIES,		CONVATEC TECHNOLOGIES		DEKOOS, DAVID	2,703,363
INC.	2,575,731	INC.	2,573,158	DELDALLE, REGIS	2,597,939
CHEN, CHING-SHIIH	2,552,279	COOK MEDICAL		DELESCLUSE, PATRICK	2,560,675
CHEN, HENRY YAO-TSU	2,693,727	TECHNOLOGIES LLC	2,746,651	DELUCA, HECTOR F.	2,622,021
CHENG, ALAN	2,705,107	COORS BREWING COMPANY	2,702,718	DELUCA, MICHAEL JOSEPH	2,751,830
CHEOK, KA C.	2,602,495	CORDI, ALEXIS	2,674,460	DEMARIOIS, PETER G.	2,636,255
CHEREZOV, VADIM	2,701,283	CORNEAL INNOVATION	2,662,365		

Index des brevets canadiens délivrés 15 juillet 2014

DEMEYERE, HUGO JEAN MARIE	2,793,879	DYSON TECHNOLOGY LIMITED	2,804,831	FAGAN, GARY THOMAS	2,645,043
DEMIER, ALAIN	2,609,799	E.C.L.	2,560,675	FAGERLUND, BJORN JARL	2,561,082
DEMORTIER, JEAN-PIERRE	2,506,111	E.I. DUPONT DE NEMOURS AND COMPANY	2,561,329	FAHRLAENDER, MICHAEL	2,589,437
DENG, YIJUN	2,598,995	EAGLAND, DONALD	2,540,767	FAIVRE, OLIVIER	2,701,671
DENIS, JEAN-BAPTISTE	2,634,227	EAST, LOYD EDDIE, JR.	2,768,279	FAJARDO, VICTOR	2,685,910
DEPUY SYNTHES PRODUCTS, LLC	2,610,384	EATON CORPORATION	2,549,709	FALCHUK, BENJAMIN	2,695,194
DESBIEENS, LOUIS	2,781,320	EBAY INC.	2,706,773	FALLER, KENNETH M.	2,589,480
DESIMONE, JOSEPH M.	2,589,691	EBEH, NEVINE MAURICE NASSIF	2,680,045	FARRELL, CHRISTOPHER JOHN	2,778,133
DEVLEIG, GARY	2,625,345	ECHOSTAR TECHNOLOGIES L.L.C.	2,665,855	FEARNLEY, JOEL	2,468,894
DEWAKI, KENJI	2,769,569	ECKERDT, GEORGE	2,496,240	FEASBY, DOUGLAS MICHAEL	2,756,745
DEWAKI, SHINJI	2,769,569	EDMONDS, SHANE	2,719,835	FELDER, TRACY RAY	2,813,340
DEWAKI, YUKARI	2,595,607	EDNIE, JOHN F.	2,702,846	FELDMANN, JOCHEN	2,689,323
DHANOA, DALE S.	2,552,620	EGE, THORFINN	2,561,082	FELDSTEIN, DAVID E.	2,619,664
DIAS, CLIVE	2,716,529	EHTESHAM, MUHAMMAD ASIF	2,789,934	FERNANDEZ, KARL	2,554,732
DICRESCENZO, GIOVANNI	2,617,503	EIBERT, THOMAS	2,719,193	FERNANDO, ANTONIO WINSLOW	2,651,508
DIETZ, JOCHEN	2,748,999	ELHARD, JOEL D.	2,762,005	FERRARI, ADAM J.	2,628,930
DILL, MICHAEL C.	2,640,385	ELIA, CHRISTINE N.	2,710,391	FERRER, SEAN M.	2,640,385
DIMITROV, KRASSEN M.	2,548,883	ELLISON, STEVEN W.	2,548,883	FERRELL, BARTON G.	2,716,293
DINWOODIE, CHRISTOPHER AARON	2,570,033	ELLMARK, PETER	2,630,183	FI INNOVATIONS, LTD.	2,699,565
DIXIT, SHITAL	2,724,495	ELMS, ROBERT T.	2,549,709	FICHMAN, MERAV	2,595,607
DO, THO X.	2,745,004	EMBLER, GARY	2,714,492	FIDANZE, STEVE	2,635,231
DOI, TAKESHI	2,323,326	EMERSON CLIMATE TECHNOLOGIES, INC.	2,760,487	FINGERSON, JOHN	2,639,748
DOLINAR, LARRY	2,713,802	EMERSON ELECTRIC CO.	2,697,445	FINISHING BRANDS HOLDINGS INC.	2,760,056
DOMINGO, RICHIE	2,628,440	EMERY, JEAN-PIERRE	2,617,640	FINSINGER, DIRK	2,634,555
DOOLEY, KEVIN ALLAN	2,748,999	EMRICH, THOMAS	2,505,038	FIRST QUALITY PRODUCTS, INC.	2,575,782
DORMAN, KENNETH H.	2,548,305	ENDECA TECHNOLOGIES, INC.	2,628,930	FISCHER, BEATRICE	2,587,125
DORNISH, MICHAEL	2,646,401	ENDRESS + HAUSER FLOWTEC AG	2,754,597	FISCHER, LAURENT BERNARD	2,566,307
DORR, LAWRENCE D.	2,741,775	ENDRESS + HAUSER FLOWTEC AG	2,754,889	FISCHER, ROBERT B.	2,748,999
DORRIES SCHARMANN TECHNOLOGIE GMBH	2,571,145	ENEGREN, BRADLEY J.	2,579,339	FISHER CONTROLS INTERNATIONAL LLC	2,824,675
DOUVILLE, BENOIT	2,620,083	ENERGY INDEPENDENCE OF AMERICA CORP.	2,666,145	FITTS, DANNY LEE	2,645,043
DOW GLOBAL TECHNOLOGIES LLC	2,648,595	ENERO INVENTIONS	2,687,431	FLAUM, CHARLES	2,701,671
DOW GLOBAL TECHNOLOGIES LLC	2,806,873	ENGLERT, VALERIE	2,671,089	FLAUTO, SIMONE	2,561,165
DOWE, GEORGE S.	2,667,046	ERICKSON, SCOTT	2,635,231	FLETCHER, PHILIP	2,540,767
DR. ING. H.C.F. PORSCHE AKTIENGESELLSCHAFT	2,724,495	ERIKSEN, JON AMUND	2,782,510	FLORE, ORONZO	2,694,997
DRAKE, THOMAS E., JR.	2,509,211	ERINA CO., INC.	2,643,270	FLUOR TECHNOLOGIES CORPORATION	2,738,661
DREWS, MICHAEL J.	2,631,815	ERMOLAEV, STANISLAV VIKTOROVICH	2,719,347	FLUX, PETER	2,508,265
DRIESEN, KAREL	2,781,320	ESDAR, CHRISTINA	2,634,555	FMC BIOPOLYMER AS	2,548,305
DROLET, MATHIEU	2,762,005	ESPINASSE, JACQUES	2,506,111	FOCH, ETIENNE	2,648,242
DROTLEFF, ELIZABETH	2,693,140	ETEMAD, SHAHAB	2,716,529	FODOR, ENIKO	2,542,446
DU, ZHONGDA	2,724,495	ETTER, ROBERT T.	2,573,049	FOGARTY, THOMAS J.	2,509,211
DUBOIS, MARC	2,664,902	EVONIK DEGUSSA GMBH	2,795,464	FOKKEN, MARKUS	2,636,550
DUBOIS, PHILIPPE	2,746,320	EVOQUA WATER TECHNOLOGIES LLC	2,682,707	FORD STEEL CHILE S.A.	2,739,407
DUBOIS, ZERLINA GUZDAR	2,635,577	EWIKON HEISSKANALSYSTEME GMBH & CO. KG	2,647,049	FORDTRAN, JOHN S.	2,484,303
DUCATI ENERGIA S.P.A.	2,746,320	EXTINET SYSTEMS INC.	2,768,954	FORSCHUNGSGEMEINSCHAFT T DER DRK BLUTSPENDEDIENSTE E.V.	2,634,296
DUFRESNE, TOM EDWARD	2,602,391	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,710,391	FORTIER, STEPHANE F.	2,358,328
DUNLOP, DAVID SCOTT	2,783,223	FAAREN, ARNE LUDVIG	2,583,280	FORTIER, STEPHANE MAXIME FRANCOIS	2,570,744
DUNN, JEFFREY	2,627,405	FACEBOOK, INC.	2,823,146	FORTIN, MARC	2,740,897
DUPONT NUTRITION BIOSCIENCES APS	2,636,550	FACEY, RODERICK M.	2,510,099	FOSSIL POWER SYSTEMS INC.	2,588,254
DUPONT, MICHAEL	2,607,540			FOSSUM, RENAE DIANNA	2,793,879
DURIE, ANTHONY ROBERT	2,596,484			FOUCART, VINCENT	2,606,821
DUROCHER, ERIC	2,702,244			FOURNIER, DAVID R.	2,456,855
DUROCHER, PHILIP	2,573,521			FOWLER, JOHN T.	2,697,445
DUSSILLOLS, LAURENT	2,548,636				
DUVAL, FREDERIC	2,647,455				
DUVIVIER, PIERRE					

Index of Canadian Patents Issued July 15, 2014

FRANK, GEORG	2,724,615	GIOVANNOLI, JOSEPH	2,785,491	GUELLEC, AMEDEE	2,517,118
FRANTZEN, FRANK	2,583,280	GIRARDIN, HUGUES	2,667,151	GUENTHER, ECKHARD	2,686,489
FRANZ, ALEXANDER MARK	2,631,815	GROUDIERE, FABRICE	2,587,125	GUERFI, ABDELBAST	2,487,320
FRAYSSINET, PATRICK	2,651,450	GKSS-		GUMLINK A/S	2,500,000
FREEMAN, STEVE	2,768,267	FORSCHUNGSZENTRUM		GUNDU, RAMAKANT	
FREERMANN, REINHOLD	2,640,820	GEESTHACHT GMBH	2,590,210	KASHINATH	2,792,232
FREIDIN, PHILIP M.	2,478,023	GLASSER, DAVID	2,652,905	GUPTA, SATYANARAYANA	2,734,658
FREY, GEORGE A.	2,722,918	GLASSPOOLE, DAVID F.	2,714,740	GURNEY, DAVID P.	2,728,838
FRITZEL, TORSTEN	2,719,193	GLAXOSMITHKLINE		GUSTAFSON, ERIC J.	2,741,931
FUJIFILM CORPORATION	2,720,899	BIOLOGICALS S.A.	2,647,455	GUTT, GREGORY M.	2,716,293
FUJITA, KAZUYA	2,648,303	GLEBA, YURI	2,484,900	H.C. STARCK GMBH	2,609,231
FUJITA, MASANARI	2,812,067	GLENN, ROBERT WAYNE, JR.	2,746,320	H.C. STARCK GMBH	2,627,870
FUJITSU LIMITED	2,648,269	GLORY LTD.	2,611,937	H.C. STARCK, INC.	2,627,870
FUJIYAMA, KAZUHIITO	2,438,375	GNA BIOSOLUTIONS GMBH	2,689,323	HABERHAUSEN, GERD	2,505,038
FULKERSON, JOHN	2,619,363	GOGRITCHIANI, ELISO	2,707,299	HABIB, HAKEM	
FULLER, MICHAEL	2,620,229	GONG, YONGPING	2,748,999	MOHAMEDALI	2,570,744
FUNAOKA, SOHEI	2,608,792	GONNELLI, ROBERT R.	2,782,501	HABIG, MICHAEL M.	2,801,966
FURBECK, DAVID STUART	2,733,705	GONNSEN, JOHANNES	2,636,550	HABITAFLEX CONCEPT INC.	2,583,625
FUREBRING, CHRISTINA	2,630,183	GONZALES, DENIS ALFRED	2,755,949	HAERDER, LUKAS	2,717,275
G.B.D. CORP.	2,755,307	GOODRICH, RAYMOND P.	2,631,162	HAGER, ANN-CHRISTIN	
GAGNE, ALAIN RENE	2,714,358	GOODRUM, JOHN W.	2,647,093	MALMBORG	2,630,183
GAGNEPAIN, CEDRIC	2,662,365	GOODWIN, ANTHONY	2,701,671	HAI, ANH HOANG	2,642,041
GALA INDUSTRIES, INC.	2,684,414	GOOGLE INC.	2,525,390	HAITIAN PLASTICS	
GALENEA CORP.	2,595,607	GOOGLE INC.	2,631,815	MACHINERY GROUP CO., LTD.	2,704,394
GALLEM, THOMAS	2,644,063	GOOGLE INC.	2,714,492	HALL, ANTHONY D.	2,717,089
GALLOWAY, GRANT IAN	2,579,452	GORE ENTERPRISE HOLDINGS, INC.	2,567,911	HALL, JEFF G.	2,658,224
GALOZIO, PHILIPPE	2,597,939	GORE, WILLIAM JEFFREY	2,602,391	HALL, KEITH A.	2,648,918
GAMBRO LUNDIA AB	2,762,300	GOROKHOV, ALEXEI	2,662,541	HALLIBURTON ENERGY SERVICES, INC.	2,768,279
GARBARINO, GWENDOLYN MARY	2,798,871	GOTTLIEB, REBECCA K.	2,567,899	HALLIBURTON ENERGY SERVICES, INC.	2,774,306
GARCIA, MANUEL	2,647,093	GOUGE, TIMOTHY D.	2,645,043	HALLIBURTON ENERGY SERVICES, INC.	2,776,789
GARCIA, RODOLFO	2,707,469	GOVERS, MARIA JOHANNA ADRIANA PETRONELLA	2,565,421	HALLIBURTON ENERGY SERVICES, INC.	2,777,618
GASTNER, THOMAS	2,600,890	GOWAN, JOHN	2,625,345	HALLIBURTON ENERGY SERVICES, INC.	2,778,311
GATZMEYER, JOHN	2,702,244	GRAHAM PACKAGING COMPANY, LP	2,653,063	HALLIBURTON ENERGY SERVICES, INC.	2,789,934
GAUDERNACK, GUSTAV	2,782,510	GRAMZA, ERIN MARIE	2,579,452	HAMADA, MANABU	2,812,067
GAUVIN, PIERRE	2,713,802	GRANGE, ADRIAN	2,525,390	HAMAMOTO, TAKAHIRO	2,617,640
GAY, DAVID	2,781,320	GRANT, NEIL	2,558,939	HAMELEERS, HIEINO	2,478,031
GAY, MICHAEL G.	2,576,298	GRANZOW, WOLFGANG	2,724,615	HAN, JIN-KYU	2,685,019
GAZDA, LAWRENCE	2,587,695	GRAVELLE, ROBERT A.	2,756,745	HAN, JUN	2,710,391
GEIGER, WOLFRAM	2,690,454	GRAY, KENNETH DAVID	2,748,778	HANEY, EDWARD J.	2,761,836
GEISS, GARY K.	2,640,385	GRAY, MICHAEL	2,746,146	HANSEN, ERIC T.	2,631,162
GELFMAN, DANIEL M.	2,581,433	GREENWALD, CHARLES	2,653,090	HANSEN, STEEN	2,647,459
GELLER, DAN	2,647,093	GREGORY, CHRISTOPHER C.	2,573,158	HANSKI, SAMI	2,796,313
GEMVAX AS	2,782,510	GREINER, HARTMUT	2,584,185	HANSON, IAN B.	2,672,887
GEN-PROBE INCORPORATED	2,603,816	GREINER, HARTMUT	2,634,555	HANSON, MICHAEL A.	2,701,283
GENERAL CABLE TECHNOLOGIES CORPORATION	2,800,871	GREMS, LISA ANN	2,659,653	HANSTEEN, FREDRIK	2,653,437
GENERAL ELECTRIC COMPANY	2,561,474	GRENIER, ARNAUD	2,800,946	HAO, PENG	2,693,140
GENERAL ELECTRIC COMPANY	2,563,604	GREWAL, DALJIT SINGH	2,704,595	HAPLOMIC TECHNOLOGIES PTY LTD	2,632,859
GEOMOLE PTY LTD	2,576,169	GREYSON, ERIC	2,731,835	HARA, TAKUYA	2,764,650
GERLACH, MATTHIAS	2,686,489	GRIESDORF, DUSTIN	2,561,880	HARADA, HIRONORI	2,648,303
GERMAIN, LUCIE	2,532,418	GRIFFIN, CHRISTOPHER J.	2,816,461	HARALDSSON, KARIN	2,630,183
GEWEHR, MARKUS	2,617,503	GRIFFIN, JASON TYLER	2,730,834	HARGREAVES, JONATHAN ERIC	2,576,169
GHAZAL, PETER	2,468,894	GRIMM, OLIVER	2,812,645	HARMALKER, SUBHASH	2,742,587
GHIA, ATUL V.	2,478,023	GRIVAS, NICHOLAS	2,571,145	HARO, GUILLERMO	2,531,845
GIAQUINTA, DANIEL	2,710,391	GROENSMA, YPE	2,817,043	HARPOLE, ALFRED KNOX	2,551,084
GILBERT, DANNY L.	2,599,678	GROOTENHUIS, PETER D. J.	2,635,760	HARRINGTON, CHARLES	2,526,640
GILEAD SCIENCES, INC.	2,574,121	GROSSNER, CLIFFORD P.	2,358,328		
GILL, NICHIAETER S.	2,760,105	GROVER, IAN	2,746,146		
GILL, ZORA S.	2,760,105	GRUNER, CHRISTOPHER P.	2,589,480		
GILLESPIE, DAVID T.	2,620,083	GUANGZHOU SUNRISE ELECTRONICS DEVELOPMENT CO., LTD.	2,759,855		

Index des brevets canadiens délivrés **15 juillet 2014**

HARRIS, BRADLEY WARREN	2,659,653	HOEVDING SVERIGE AB	2,626,388	IKEDA, MASAHIRO	2,753,304
HARRIS, MICHAEL	2,616,992	HOFFMANN, HANS-RAINER	2,650,833	ILLINOIS TOOL WORKS INC.	2,742,591
HARRISON, LEONARD		HOFMAN, HENK	2,817,043	ILLINOIS TOOL WORKS INC.	2,748,999
CHARLES	2,574,665	HOFMANN, HEINRICH	2,651,982	ILLINOIS TOOL WORKS INC.	2,773,345
HARRISON, PAUL W.	2,646,382	HOGAN, NORA CATHERINE	2,597,666	IMADA, SUNAO	2,648,303
HARTWELL, EDWARD		HOGG, RONALD	2,520,029	IMISON, THOMAS PHILIP	2,757,670
YERBURY	2,563,869	HOHL, DANIEL	2,520,029	IMPHY ALLOYS	2,609,799
HARVEY, ALEX J.	2,307,840	HOHLBEIN, DOUGLAS J.	2,592,183	INCYTE CORPORATION	2,592,119
HARVEY, ALEX J.	2,706,001	HOLLAND, PHILLIP	2,809,414	INDENA S.P.A.	2,546,959
HARVEY, OLIVER T.	2,744,537	HOLMGREN, NEIL	2,509,211	INNOGENETICS N.V.	2,505,038
HASHIMOTO, KENJI	2,682,347	HOLT, JASON	2,714,492	INOSE, SADA O	2,706,234
HASLAM-JONES, THOMAS		HOLTE, DARWIN	2,723,584	INOSE, SADA O	2,718,057
FRANCIS	2,713,802	HOMA, DANIEL	2,762,998	INOUE, SABURO	2,772,185
HASUOKA, ATSUSHI	2,617,256	HONDA MOTOR CO., LTD.	2,673,817	INSTITUT NATIONAL	
HATTORI, KAZUYUKI	2,648,303	HONDA MOTOR CO., LTD.	2,766,753	D'OPTIQUE	2,781,320
HAUPT, ANNA	2,626,388	HONG, HYU JEONG	2,569,200	INSTITUTE FOR SYSTEMS	
HAUSBERGER, BRENDON		HONG, XIN	2,712,827	BIOLOGY	2,640,385
PATRICK	2,652,905	HONMA, TOMOAKI	2,837,265	INTERDIGITAL	
HAWKES, RICHARD	2,809,414	HOOD, CHARLES	2,635,732	TECHNOLOGY	
HAWKINS, JOHN S.	2,631,815	HORIUCHI, HIROSHI	2,670,878	CORPORATION	2,634,485
HAWORTH, INC.	2,600,312	HORN, DARRELL E.	2,578,040	INTERDIGITAL	
HAWORTH, INC.	2,829,902	HORT COATING CENTER SA	2,607,714	TECHNOLOGY	
HAYASE, KAZUYA	2,702,525	HORT, STEFAN	2,607,714	CORPORATION	2,685,187
HEADER, GREGORY A.	2,761,829	HOSS, UDO	2,567,899	INTERNATIONAL PAPER	
HEDMAN, CHRISTER	2,420,823	HOSS, UDO	2,579,339	COMPANY	2,795,701
HEDMAN, CHRISTER	2,420,906	HOSTE VENTOS, IRENE	2,606,821	INTERNATIONAL PAPER	
HEIKKILÄ, HEIKKI	2,627,405	HOUGHTON, MICHAEL	2,526,640	COMPANY	2,795,773
HEINDL, DIETER	2,689,323	HOVING, LARS	2,640,820	INTIER AUTOMOTIVE INC.	2,659,653
HEINEKEN SUPPLY CHAIN		HOWARD, ROBERT	2,789,934	INTIER AUTOMOTIVE	
B.V.	2,653,802	HOWARD, ROBERT A.	2,603,816	SEATING SYSTEMS	
HEINRICH, JAMES MERLE	2,746,320	HRELESCU, CALIN	2,689,323	GMBH	2,625,170
HELLER, RICHARD	2,620,535	HRISCU, IOSIF JOSEPH	2,789,934	INVACARE INTERNATIONAL	
HEMOND, BRIAN D.	2,597,666	HUANG, MICHELLE	2,739,116	SARL	2,647,459
HENDERSON, COLIN B.	2,573,049	HUANG, PENGJUN	2,724,615	INVENTIO AG	2,602,660
HENDERSON, SAMUEL T.	2,694,925	HUANG, WAAN JENG	2,659,353	IP'S CORPORATION	2,633,738
HENLEY, J. THAD	2,563,604	HUBBARD, PAUL A.	2,748,154	IRIYAMA, MASAHIRO	2,837,265
HENNINGSGAARD, AARON A.	2,572,705	HUBBARD, ROBERT	2,635,231	ISHIKAWA, FUMIYASU	2,616,054
HERAEUS PRECIOUS METALS		HUBER, CHRISTOF	2,754,597	ISHIKAWA, TETSUYA	2,745,004
NORTH AMERICA		HUBER, CHRISTOF	2,754,889	ISHIWATA, HIROYUKI	2,745,004
CONSHOHOCKEN LLC	2,609,646	HUBER, DAVID J.	2,603,130	ITANI, HIROMICHI	2,648,303
HERBORTH, JASON	2,596,484	HUBER, MARCEL	2,520,029	ITO, TAKASHI	2,742,626
HERNESNIEMI, LASSE	2,611,575	HUBER, ROBERT	2,547,126	ITOH, AKIYOSHI	2,653,437
HERRMANN, PHILIPPE	2,606,201	HUDDLESTON, JAMES B.	2,627,870	ITRES RESEARCH LIMITED	2,640,311
HERRMANN, RALF-JOACHIM	2,745,454	HUGHES, JEANNE MARIE	2,757,263	IVARIE, ROBERT D.	2,307,840
HERSAM, MARK C.	2,661,638	HUHN, WOLFGANG EDGAR	2,755,949	IWAMI, TOYOFUMI	2,611,937
HESKE, NORBERT	2,771,153	HUIKKOLA, MIKA	2,796,313	IYO, MASAOMI	2,682,347
HESKE, THOMAS	2,771,153	HULTMAN, JOHN A.	2,696,587	JACKEL INTERNATIONAL	
HETZER, UWE	2,644,063	HUNDSCHIEDT, FRANK	2,478,031	LIMITED	2,571,574
HICKOK, ALAN P.	2,661,691	HUNTER DOUGLAS INC.	2,589,480	JACKSON, DAVID BRIAN	2,738,881
HILDEBRAND, JENS	2,795,464	HUNTER, IAN W.	2,597,666	JACOB, UWE	2,547,126
HILDEBRANDT, DIANE	2,652,905	HURLSTONE, CHRIS J.	2,744,537	JACOBS, GARRY E.	2,738,661
HILDERMAN, TREVOR		HUTCHINS, VIRGINIA		JACOBSEN, JAN VIDAR	2,609,156
LLOYD	2,714,766	TZUNG-HWEI	2,746,320	JACOBSSON, TORBJOERN	2,611,575
HILL, LAURA	2,531,845	HUTTON, RICHARD	2,597,390	JAEGER, THOMAS	2,773,345
HILL, ROBERT L.	2,744,537	HY-PERFORMANCE FLUID		JAIN, GIRISH KUMAR	2,792,232
HILLE, THOMAS	2,650,833	POWER PTY LTD	2,722,447	JAIN, MUKESH K.	2,567,911
HILLS, CHARLES W.	2,800,871	HYDOR SRL	2,656,818	JAKOB, HARALD	2,793,879
HILT, SUSAN	2,526,640	HYDRO-AIRE, INC.,		JAKOB, HARALD	2,795,464
HILTON, DAVID	2,653,090	SUBSIDIARY OF CRANE		JAMSHIDI, ANITA	2,698,738
HIPOLITO, ROMMEL M.	2,603,816	CO.	2,625,345	JANG, MI OK	2,700,340
HIRASAWA, KAZUKO	2,598,415	HYDRO-QUEBEC	2,487,320	JANG, MYEONG HEE	2,569,200
HOCKENBERRY, TODD L.	2,646,382	IFP ENERGIES NOUVELLES	2,587,125	JANHUNEN, STEFAN ERIK	2,733,705
HOEHN, WALTER	2,589,437	IGNACI, ANANTH	2,784,439	JANKOWSKI, ANDRZEJ	2,618,269
HOELZEMANN, GUENTER	2,584,185	IIZUKA, TAKAO	2,620,686	JANNES, GEERT	2,505,038

Index of Canadian Patents Issued July 15, 2014

JANSSON, PATRICK	2,704,587	KARCZEWICZ, MARTA	2,701,195	KOBAYASHI, TAKAYUKI	2,620,686
JANVIER, BENOIT	2,687,431	KARCZEWICZ, MARTA	2,701,200	KOCH, MICHAEL	2,660,334
JAPAN AGENCY FOR MARINE-EARTH SCIENCE AND TECHNOLOGY	2,716,958	KARELLAS, PETER	2,636,599	KOEHL, HANS-JUERGEN	2,795,464
JAPAN SCIENCE AND TECHNOLOGY AGENCY	2,670,948	KARL, JOERN	2,640,295	KOESLER, PAUL D.	2,761,836
JAPAN TOBACCO INC.	2,791,260	KARLSSON, FREDRIK	2,630,183	KOHL, HANS-JURGEN	2,793,879
JARVENKYLA, JYRI	2,640,820	KARLSSON, MARIE	2,630,183	KOIKE, MASAHIKO	2,602,184
JAYANTHI, NAGARAJ	2,760,487	KARNERUD, LARS	2,420,823	KOIVIKKO, HANNU	2,627,405
JEFFREY, MARTIN	2,768,267	KARNERUD, LARS	2,420,906	KOKHANYUK, VLADIMIR	
JELLUM, EGIL	2,561,082	KATO, KATSUO	2,791,260	MIKHAILOVICH	2,719,347
JENKINES, RANDALL C.	2,648,595	KAUFMAN, KATHY MARY	2,746,320	KOLLEP, ALEXANDRE	2,649,443
JENKINS, RHESA M.	2,566,033	KAWAI, MEGUMI	2,635,231	KOMAMI, TATSUSABUROU	2,668,616
JENSEN, RUSSELL D.	2,652,904	KAYE, STEPHEN T.	2,620,229	KONINKLIJKE PHILIPS	
JESKE, GERALD	2,666,550	KAZDA, AUSTIN J.	2,749,666	ELECTRONICS N.V.	2,525,028
JFE STEEL CORPORATION	2,616,360	KCI LICENSING, INC.	2,745,462	KONINKLIJKE PHILIPS	
JI, TINGFANG	2,678,411	KEEN, TIM	2,505,583	ELECTRONICS N.V.	2,537,624
JIMENEZ, EDUARDO	2,702,244	KELER, TIBOR	2,526,398	KONINKLIJKE PHILIPS	
JIN, JI-SHAN	2,702,687	KELLY, BRIAN DEVLIN	2,636,599	ELECTRONICS N.V.	2,622,262
JIN, YOUNG WOO	2,700,340	KELLY, JASON MORGAN	2,702,718	KONSCHUIH, CHRISTOPHER	2,739,978
JOETTEN, CHRISTOPH A.	2,724,615	KELLY, MICHAEL T.	2,752,550	KOOK, MANFRED	2,636,550
JOHNS MANVILLE	2,816,461	KELLY, RUTH	2,529,369	KOPPELMAN, KRISTIN M.	2,792,526
JOHNSON & JOHNSON		KERNICK, EDWARD R.	2,635,732	KOREA RESEARCH	
VISION CARE, INC.	2,635,732	KEY SYSTEMS, INC.	2,496,240	INSTITUTE OF	
JOHNSON, ERIC SCOTT	2,602,391	KEYES, EDWARD	2,719,835	BIOSCIENCE AND	
JOHNSON, ERIN M.	2,646,109	KHADILKAR,		BIOTECHNOLOGY	2,569,200
JOHNSON, JASON W.	2,828,849	CHANDRASHEKHAR S.	2,609,646	KORNUELLER, ANJA	2,664,182
JOHNSON, MARTIN	2,616,992	KHANDEKAR, AAMOD	2,662,541	KOSKOVICH, JEROME E.	2,639,748
JONCZYK, ALFRED	2,584,185	KIEL, DARWIN EDWARD	2,714,766	KOTT, KEVIN LEE	2,793,879
JONES, KARL	2,508,265	KIERNAN, BRIAN	2,634,485	KOTTE, ULRIKE	2,793,879
JONES, RACHEL ANNE	2,801,966	KIESOW, HANS-JURGEN	2,603,130	KOTKE, ULRIKE	2,795,464
JONSSON, ANDERS	2,611,575	KIL, HYU-SHIK	2,741,081	KOUKETSU, AKIYASU	2,745,004
KABUSHIKI KAISHA		KILLMANN, DIRK	2,816,162	KOWA COMPANY, LTD.	2,745,004
TOSHIBA	2,668,790	KIM, JAE-SOO	2,756,742	KOWALCHUK, ALEXANDER	2,829,884
KABUSHIKI KAISHA		KIM, KEUN SOO	2,569,200	KOYAMA, HIROYOSHI	2,602,184
TOSHIBA	2,685,910	KIM, RONALD M.	2,753,434	KOYESS, PHILIPPE	2,703,363
KABUSHIKI KAISHA YAKULT		KIM, SANG JICK	2,569,200	KRAFT FOODS GROUP	
HONSHA	2,616,054	KIM, STEVE S.	2,609,646	BRANDS LLC	2,531,845
KADAM, KIRAN	2,806,873	KIMEL, ALEXEY		KRAFT FOODS GROUP	
KADOUS, TAMER	2,500,175	VOLDEMAREVITSJ	2,653,437	BRANDS LLC	2,579,452
KAEFER, GIBBERT		KING, BONNIE THERESA	2,602,391	KRAFT FOODS R & D, INC.	2,757,670
WOLFGANG	2,792,730	KIRILIOUK, ANDREI		KRAUSE, PAUL	2,768,267
KAESER, THOMAS	2,649,443	IVANOVITCH	2,653,437	KRIMMER, HANS-PETER	2,600,890
KAHLE, LUDER	2,741,775	KIRST, MICHAEL	2,754,597	KRIPPNER, GUY YEOMAN	2,636,599
KAISER, DAVID L.	2,724,495	KISELIS, GREGORY P.	2,647,844	KRONOTEC AG	2,598,793
KAKIUCHI, ATSUSHI	2,722,515	KITA, DAVID	2,542,446	KRUIS, DAVID P.	2,495,635
KALLAS, MICHEL	2,323,326	KITAGUCHI, AKIHIRO	2,714,909	KUBOTA, HIROAKI	2,772,185
KALMOUNI, SAM	2,653,063	KITAMURA, TAKAHIRO	2,745,004	KUBOTA, TOMOHIRO	2,812,067
KALYANARAMAN, MOHAN	2,710,391	KJOLBERG, CLAS MAGNE	2,561,082	KUERZINGER, KONRAD	2,689,323
KALYANARAMAN, V. S.	2,505,583	KLAR, THOMAS A.	2,689,323	KUFFNER, STEPHEN L.	2,728,838
KAMIKURA, KAZUTO	2,702,525	KLASSEN, GERHARD		KUHN, PETER	2,701,283
KAMINSKAS, LISA MICHELLE	2,636,599	DIETRICH	2,714,358	KUKULJ, DAX	2,536,130
KAMPF, CHRISTOPHER	2,535,179	KLASSEN, THOMAS	2,590,210	KUMAKURA, YOSHIHIRO	2,742,626
KANDS R&D CORPORATION	2,643,270	KLAVENESS, JO	2,561,082	KUME, YUKI	2,648,269
KAO, RAGIS H. C.	2,794,059	KLEBCHERMIE M.G. BECKER		KUNEMAN, MICHAEL	2,774,524
KAPELES, JOHN A.	2,696,587	GBH & CO. KG	2,589,437	KUNZ, RENE	2,602,660
KAPLAN, ALLAN S.	2,564,961	KLEINBERG, ROBERT L.	2,701,671	KURIKI, TADASHI	2,720,899
KAPOOR, ROHIT	2,694,997	KLEMIC, JAMES FRANK	2,408,291	KURODA, MASAYUKI	2,685,784
KAPUR, KUNAL	2,448,613	KLIMYUK, VICTOR	2,484,900	KUROSAWA, WATARU	2,598,415
KAPUR, MRIDULA (BABLI)	2,620,083	KLING, LAURA	2,752,423	KUWAYAMA, SHINJIRO	2,772,185
KARACA, KEMAL	2,620,074	KNABE, FREDERICK C.	2,628,930	KWAK, BO-YEON	2,756,742
KARAKELLE, MUTLU	2,712,827	KNIGHT, BYRON J.	2,603,816	KWIATKOWSKI, ROBERT W.	2,658,224
		KNOL, JAN	2,565,421	KWON, HWAN-JOON	2,685,019
		KNUTSON, PERRY W.	2,745,244	LA, PETER	2,636,384
		KOBAYASHI, AKIO	2,616,360	LAAKE, ANDREAS	2,742,960
		KOBAYASHI, HISASHI	2,647,869	LABITZKE, KEVIN M.	2,602,391

Index des brevets canadiens délivrés 15 juillet 2014

LABITZKE, KEVIN M.	2,746,320	LILJA, LAUNO	2,677,067	MAGNA INTERNATIONAL	
LABORATOIRES MAYOLY		LIN, KUEI-YING	2,574,121	INC.	2,579,035
SPINDLER	2,657,949	LIN, NORA C.	2,574,902	MAGNA INTERNATIONAL	
LABORATORI GUIDOTTI		LINDENMUTH, KARL E.	2,649,371	INC.	2,587,722
S.P.A.	2,584,481	LINDLAR, BENEDIKT	2,504,899	MAGNA INTERNATIONAL	
LACAZE, ISABELLE	2,606,821	LINOL, JULIE	2,800,946	INC.	2,636,255
LACHANCE, ANDRE	2,776,394	LIPISHAN, COLIN	2,620,083	MAGNA INTERNATIONAL	
LAI, ANTHONY	2,448,613	LIPSON, DAVID	2,782,501	INC.	2,647,844
LALLEMAND, FREDERIC	2,659,322	LITTLE, HERBERT A.	2,496,165	MAIRA-LITRAN, TOMAS	2,647,455
LAMBERT, GREGORY	2,659,322	LIU, GUODONG	2,307,840	MAJERSKI, PIOTR	2,639,022
LANGLOIS, OLIVIER	2,648,242	LIU, HUAN	2,681,154	MAJOR, HARRY RICHMOND	2,714,358
LANNING, ROBERT A.	2,659,422	LIVERSIDGE, DOUGLAS E.	2,358,328	MALL, WAHEED TONY	2,563,604
LAPORTE, MATTHEW G.	2,598,995	LOBERA, MERCEDES	2,595,607	MALLADI, DURGA PRASAD	2,676,183
LAPRISE, DANIEL	2,583,625	LOBZAKOV, YURIY		MALONEY, MICHAEL J.	2,646,095
LARRONDE, MICHAEL L.	2,574,728	YURYEVICH	2,732,179	MAN TURBO AG	2,704,349
LARSEN, TORMOD	2,768,954	LOCKHEED MARTIN		MANI, NIKHIL	2,653,063
LARSEN, ULRIK DARLING	2,622,262	CORPORATION	2,724,495	MANKE, KEVIN R.	2,776,789
LARSON, CHADWICK		LOEB, SHOSHANA K.	2,695,194	MANNA, JOSEPH	2,731,835
ROBERT	2,714,766	LOEHR, JOACHIM	2,569,627	MANNERING, STUART IAN	2,574,665
LATCHWAYS PLC	2,508,265	LOENNER, MIHAELA	2,644,063	MANTEI, ROBERT	2,635,231
LAUBIS, TERRY JAMES	2,666,145	LOISELLE, STEPHANE	2,642,041	MANTTARI, MIKA	2,627,405
LAURENT, STEPHANE	2,800,946	LOOSE, REINHOLD	2,741,775	MANUEL, ARSEL	2,495,635
LAURIN, LUC	2,700,707	LORENTZ, JIM	2,714,766	MANWARING, MICHAEL	2,745,462
LAVARNWAY, SCOTT	2,525,390	LORENZ, JOSHUA A.	2,697,445	MARANTZ, Yael	2,595,607
LAVOIE, JEAN	2,642,041	LORGER, DANIEL PAUL	2,533,430	MARCELOIL, RAPHAEL	2,607,609
LAWITZKE, KLAUS	2,745,454	LORGER, TONY	2,533,430	MARCHANT SCHMIDT, INC.	2,728,925
LAWLOR, KATHRYN		LOTHE, SEBASTIEN	2,606,821	MARGRAF, CARL HINZ III	2,602,391
ELIZABETH	2,496,485	LOU, XINSHENG	2,716,653	MARI BERNAT, ANTONIO	
LAWRENCE, CRAIG M.	2,572,705	LOWE, DAVID M.	2,710,391	RICARDO	2,605,249
LAYER 7 TECHNOLOGIES		LOWY, ISRAEL	2,526,398	MARIC, RADENKA	2,626,603
INC.	2,737,631	LOZA, OSCAR	2,579,452	MARILLONNET, SYLVESTRE	2,484,900
LE COENT, JEAN-LOUIS	2,517,118	LTS LOHMANN THERAPIE-		MARKEVITCH, DAVID Y.	2,574,121
LE, CRAIG	2,619,664	SYSTEME AG	2,650,833	MARKHAM, PHILLIP	2,505,583
LEACH, PAUL J.	2,508,959	LU, SHAN	2,505,583	MARKO, PAUL D.	2,758,312
LEBLOND, YVES	2,657,949	LUCAS TORRALBA, JULIO	2,669,387	MARQUES, ROBERT JOSEPH	2,829,393
LEE, ALBERT	2,495,635	LUI, NORBERT	2,661,407	MARSHALL, PETER F.	2,782,501
LEE, EUN KYONG	2,700,340	LUPKE, MANFRED A. A.	2,588,058	MARTICH, MARK E.	2,686,764
LEE, JI EUN	2,741,081	LUPKE, STEFAN A.	2,588,058	MARTIN, JAMES R.	2,526,681
LEE, JU-HO	2,685,019	LUTRON ELECTRONICS CO.,		MARTIN, TRACY	2,776,789
LEE, JUNWON	2,739,116	INC.	2,756,637	MARTIN-COCHER, GAELE	
LEE, MIN SUNG	2,754,000	LUTZ, REINHARD	2,649,443	CHRISTINE	2,719,539
LEE, SA WON	2,746,983	LYAMICHEV, VICTOR I.	2,658,224	MARTINI, MICHEL	2,597,939
LEE, TAE SUP	2,569,200	LYNCH, BRIAN	2,653,063	MARTY, ALAIN	2,657,949
LEE, YONG TAE	2,741,081	LYNCH, SAMUEL	2,630,077	MASAI, HIROKAZU	2,791,260
LEE-WEBB, JULIAN	2,563,869	LYNCH, STEVEN	2,645,043	MASON, MICHAEL	2,748,154
LEINFELDER, PETER	2,690,454	LYON, RICHARD F.	2,714,492	MASONITE CORPORATION	2,645,043
LEMOULT, FREDERIC	2,606,821	M-I DRILLING FLUIDS UK		MASSACHUSETTS INSTITUTE	
LENAHAN, VIRGINIA ANNE	2,757,263	LIMITED	2,775,996	OF TECHNOLOGY	2,597,666
LES LABORATOIRES		M-I L.L.C.	2,632,475	MAST, ANDREA L.	2,658,224
SERVIER	2,674,460	M-I L.L.C.	2,723,799	MAST, TIMOTHY ANDREW	2,648,248
LES LABORATOIRES		M-TECH JAPAN CO., LTD.	2,769,569	MASTROTOTARO, JOHN J.	2,579,339
SERVIER	2,800,946	MA, TIEJUN	2,773,345	MASTROTOTARO, JOHN	
LEUNG, BRADEN	2,745,462	MABE, S.A. DE C.V.	2,738,437	JOSEPH	2,567,899
LEUTHOLD, HEINZ	2,649,443	MAC VALVES, INC.	2,667,131	MASUDA, DAISUKE	2,608,792
LEVESQUE, STEVEN	2,782,501	MACDON INDUSTRIES LTD.	2,802,972	MATHEWS, COLIN J.	2,744,537
LEVITT, MIKHAIL R.	2,561,329	MACHIN, JOHN	2,813,509	MATHIEU, SEBASTIEN	2,800,946
LEWALLEN, WILFRED E.	2,599,678	MACKAY, GERVASE I.	2,755,110	MATSUMOTO, TAKAYUKI	2,608,792
LEWIS, ADAM C.	2,784,439	MACKMAN, RICHARD L.	2,574,121	MATSUNAGA, JYUNICHI	2,818,911
LEXISNEXIS, A DIVISION OF		MACO PHARMA S.A.	2,634,296	MATSUSHITA, HIDEHIKO	2,611,937
REED ELSEVIER INC.	2,653,090	MADER, URS	2,504,899	MATSUURA, TERU	2,769,569
LG CHEM, LTD.	2,741,081	MADLE, THOMAS	2,731,835	MATUURA, SHINJI	2,753,304
LI, GUANGJING	2,801,612	MAENTTAERI, MAUNU	2,796,313	MATYAS, RAYMOND T.	2,620,535
LI, JIANJUN, JUSTIN	2,746,320	MAGGI, CARLO ALBERTO	2,584,481	MAURETTE, NEIL L.	2,774,254
LIEBERMAN, SOYAN	2,659,353			MAURICIO, JEREMIAH	2,761,836

Index of Canadian Patents Issued July 15, 2014

MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V.	2,547,126	MEYER, DOMINIK	2,592,086	MOTODAMARI, TETSUYA	2,791,260
MAXWELL, IAN ANDREW	2,536,130	MICHAEL E. COVELEY	2,584,995	MOTOROLA SOLUTIONS, INC.	2,728,838
MCCABE, JOSEPH B.	2,697,445	MICHEJDA, CHRISTOPHER J.	2,321,962	MOTOROLA SOLUTIONS, INC.	2,784,439
MCCARTNEY, JASON	2,635,760	MICHEL, LESTER D.	2,634,246	MOUBAYED, AHMAD-MAHER	2,620,561
MCCLATCHIE, IAIN RICHARD TYRONE	2,714,492	MICHEL, LIEVE EMMA JAN	2,563,959	MOUNTS, DEXTER J.	2,578,040
MCCLINTOCK, STEVEN D.	2,579,035	MICROSOFT CORPORATION	2,508,929	MOURI, SUMIKO	2,702,687
MCCRACKEN, COLIN	2,609,231	MICROSOFT CORPORATION	2,508,959	MOUSSOUNI, FARID	2,636,874
MCELROY, ERIC R.	2,646,382	MICROSOFT CORPORATION	2,618,788	MOUZ, NICOLAS	2,657,949
MCGEE, WILLIAM G.	2,607,540	MICROSOFT CORPORATION	2,651,508	MOZOLIC, JEAN	2,627,870
MCGOWAN, KENNETH A.	2,793,752	MICROSOFT CORPORATION	2,783,223	MUELLER, RUDOLF	2,674,460
MCKENZIE, IAN	2,554,732	MIDWEST REFRIGERANTS, LLC	2,831,449	MUELLERLEILE, JOAN	2,762,005
MCKNIGHT, CRAIG	2,813,509	MIKKELSEN, RUNE FUNDER	2,622,262	MUKHERJEE, RAJAT P.	2,685,187
MCLAWHORN, TYLER EVANS	2,746,651	MILGARD MANUFACTURING INCORPORATED	2,774,524	MULDER, HENDRIKUS	2,653,802
MCLELLAN, DOUGLAS	2,588,254	MILLER, DAN	2,525,390	MUNGUIA, PAUL	2,738,090
MECCO PARTNERS, LLC	2,646,382	MILLER, FREDA D.	2,554,732	MUNRO & ASSOCIATES, INC.	2,602,495
MEDAREX, L.L.C.	2,526,398	MILLER, JAMES M.	2,685,187	MUNTENDAM, PIETER	2,742,265
MEDINA-SELBY, ANGELICA	2,526,640	MILLER, MARK T.	2,635,760	MURAWSKI, SANDRA LOU	2,602,391
MEDTRONIC MINIMED, INC.	2,567,899	MILLER, STEVEN	2,829,393	MURPHY, EUGENE ANDREW	2,634,142
MEDTRONIC MINIMED, INC.	2,579,339	MILWAUKEE ELECTRIC TOOL CORPORATION	2,749,666	MUSAL, MICHAEL J.	2,572,705
MEDTRONIC MINIMED, INC.	2,672,887	MINKE, JULES MAARTEN	2,620,074	MUSSMANN, LOTHAR	2,666,550
MEDTRONIC, INC.	2,509,211	MINTEL, THOMAS E.	2,592,183	MYATT, JASON PAUL	2,628,930
MEIBACH, RONALD L.	2,579,452	MIRBACH, HERMANN J.	2,741,775	MYERS, LOUIS R.	2,697,445
MEIER, STEFFEN	2,667,046	MITEK HOLDINGS, INC.	2,639,748	MYERS, RYAN M.	2,795,701
MEIER, VIKTOR	2,707,299	MITSUBISHI ELECTRIC CORPORATION	2,714,909	MYERS, RYAN M.	2,795,773
MEIJI CO., LTD.	2,670,878	MITSUBISHI ELECTRIC CORPORATION	2,722,825	N.V. NUTRICIA	2,565,421
MEINTS, TIMOTHY C.	2,692,384	MITSUMI, MICHIO	2,706,234	N.V. PERRICONE LLC	2,785,633
MEIXNER, RYAN M.	2,321,117	MITSUMI, MICHIO	2,718,057	NAGAI, KENSUKE	2,764,650
MELLENDEZ, ROSA E.	2,595,607	MIYAKE, YOSHIHARU	2,745,004	NAGAOKA, SATORU	2,671,513
MELLOT, MARION	2,686,444	MIYAZAWA, KAZUNORI	2,668,616	NAGATO, KENJI	2,685,784
MELVIK, JAN EGIL	2,548,305	MIZUSAWA, SUSUMU	2,616,054	NAHILL, THOMAS E.	2,653,063
MENENDEZ, RONALD	2,716,529	MOBERG, SHELDON B.	2,672,887	NAIR, BALACHANDRAN C.	2,505,583
MENON, SURESH M.	2,478,023	MODESITT, D. BRUCE	2,509,211	NAJERA BERNAL, DANIEL	2,738,437
MENZEL, JOHANNES	2,643,718	MODINA B.V.	2,658,635	NAKAMURA, TOMOYUKI	2,787,577
MERCIER, DENIS	2,358,328	MOELLERS, NORBERT	2,636,550	NAKANISHI, TOSHIIYUKI	2,753,304
MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG	2,584,185	MOHANTY, BIBHU P.	2,694,997	NAKANO, TAKASHI	2,598,415
MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG	2,634,555	MOHR, HARALD	2,634,296	NAKATAKE, NAOKI	2,812,067
MERCK SERONO SA	2,520,029	MOHR, PATRICK J.	2,561,474	NANDA, SANJIV	2,693,279
MERCK SHARP & DOHME CORP.	2,753,434	MOHTA, VINAY SETH	2,628,930	NANNA, MICHAEL E.	2,545,091
MERCK SHARP & DOHME CORP.	2,770,486	MOIREAU, PATRICK	2,634,227	NANOCO TECHNOLOGIES LIMITED	2,617,972
MERIAL LIMITED	2,566,307	MOLER, JEFF	2,521,307	NANOCYL S.A.	2,664,902
MERIAL LIMITED	2,620,074	MOLLER, MONA	2,782,510	NANOPHASE TECHNOLOGIES CORPORATION	2,563,085
MERIDIAN MEDICAL TECHNOLOGIES, INC.	2,744,537	MOLTENI, PIERO	2,651,365	NANOSTRING TECHNOLOGIES, INC.	2,640,385
MESA, CLARENCE M.	2,744,537	MONTANER FRAGUET, JESUS	2,605,249	NARAYANAMURTHY, VISHWANATH	2,679,761
MESOBLAST, INC.	2,457,632	MONTOJO, JUAN	2,676,183	NASS, GEOFFREY D.	2,700,106
MESTEX AG	2,592,086	MOORE, MARK	2,553,664	NATESAN, SRIDARAN	2,659,353
METCALF, DONALD	2,496,485	MOORE, ROGER	2,552,620	NATIONAL RESEARCH COUNCIL OF CANADA	2,626,603
METKE, ANTHONY R.	2,784,439	MORAIN, ELDON	2,634,802	NATIONAL TANK COMPANY	2,659,422
METSO PAPER, INC.	2,686,784	MOREAU, LEO	2,648,023	NATURA COSMETICOS S.A.	2,561,165
METSO PAPER, INC.	2,686,943	MOREL, BENOIT	2,560,675	NATURAL ALTERNATIVES, LLC	2,470,253
METTATH, SASHIKUMAR	2,723,799	MORIMOTO, KAZUNARI	2,722,825	NATURAL ENDOTECH CO., LTD.	2,756,742
METZGER, VIRGIL	2,579,452	MORITA, MASATAKA	2,648,303	NAWAS, NAWAL	2,570,744
		MORODER, LUIS	2,547,126	NAYFELD, VLADIMIR	2,653,090
		MOROHOSHI, TAKASHI	2,752,318	NDSU RESEARCH FOUNDATION	2,545,091
		MOROKATA, TATSUAKI	2,648,303	NEC INFRONTIA CORPORATION	2,511,130
		MORPHY, MONICA	2,813,509	NEEFF, ARND	2,661,407
		MORRIS, JULIE A.	2,307,840		
		MORRISON, KENNETH W. S.	2,737,631		
		MOSS, WILLIAM F.	2,795,701		
		MOSS, WILLIAM F.	2,795,773		

Index des brevets canadiens délivrés 15 juillet 2014

NEER, ADAM K.	2,776,789	NUMANOGLU, GUVENC		PANCHAL, RAHUL	2,701,200
NEFTEL, FREDERIC	2,651,982	NAYMAN	2,750,481	PAPILLON, MELANIE	2,713,802
NEJAT, RICHARD	2,638,068	NUSSBAUM, IAN	2,746,146	PAPKE, JANA LYNN	2,694,574
NESTEC S.A.	2,649,443	NYMAN, BROR	2,677,067	PAPROSKY, WAYNE G.	2,646,401
NESTI, BRYAN KEITH	2,816,461	O'BRIEN, PAUL	2,617,972	PARAK, WOLFGANG	2,689,323
NET-EXPRESS LTD.	2,319,750	O'BRIEN, TIMOTHY F.	2,659,653	PARI PHARMA GMBH	2,644,063
NEVINS, MYRON	2,630,077	O'DONOGHUE, COLIN	2,810,748	PARK, CHEOL-HEE	2,741,081
NEWMAN, ROBERT D.	2,634,802	O'DONOGHUE, COLIN N.	2,810,748	PARK, FA YOUNG	2,566,113
NEWSOME, ARCHIE W.	2,646,109	O'MALLEY, KENNETH JAMES	2,796,340	PARK, HONG-KYU	2,741,081
NGAI, MOU CHUNG	2,732,379	OCH, FRANZ JOSEF	2,631,815	PARK, SOO MIN	2,741,081
NICHOLLS, JEROME CHARLES	2,796,340	OHKI, HITOSHI	2,753,304	PARKER, KEVIN L.	2,549,709
NICHOLS, JEFFREY W.	2,647,844	OHLER, NICHOLAS	2,710,391	PARKER-HANNIFIN CORPORATION	2,652,904
NICHIL, ALFONS	2,689,323	OHMX CORPORATION	2,770,071	PARMEE, EMMA R.	2,753,434
NICOLINI, DEREK	2,563,869	OHTANI, SUMIO	2,720,899	PATEL, ARVIND D.	2,723,799
NIELSEN, JAKOB	2,561,880	OKAYAMA, TOORU	2,753,304	PATEL, BILAL	2,652,905
NIPPON OIL CORPORATION	2,668,616	OKI, MASAO	2,722,825	PATENTITITOIMISTO T POUTANEN OY	2,589,713
NIPPON STEEL & SUMIKIN CHEMICAL CO., LTD.	2,701,854	OLIPHANT, DOUG	2,768,267	PATRICKUS, MARTY	2,795,701
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,752,318	OLIVER, JOHN D.	2,775,223	PATRICKUS, MARTY	2,795,773
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,764,650	OLIVER, JOHN R.	2,775,223	PAZENOK, SERGII	2,661,407
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,772,185	OLSEN, JOHN A., III	2,566,033	PEM MANAGEMENT, INC.	2,646,095
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,818,911	OLSEN, THOR WIGGO	2,624,275	PENDERGRASS, JOSHUA T.	2,647,093
NIPPON TELEGRAPH AND TELEPHONE CORPORATION	2,702,525	ONISHI, KIYOTAKA	2,701,854	PEREIRA, ANDY	2,570,033
NIPPON TELEGRAPH AND TELEPHONE CORPORATION	2,703,083	ONTARIO LOTTERY AND GAMING CORPORATION	2,724,047	PEREIRA, MICHAEL	2,535,179
NISHIYAMA, SHINICHI	2,673,225	OOKI, YASUOMI	2,511,130	PEREZ MAZA, ROBERTO	2,738,437
NISKANEN, JASON DAVID	2,579,035	OPTOPO INC. D/B/A CENTICE CORPORATION	2,620,229	PERRICONE, NICHOLAS V.	2,785,633
NISSAN MOTOR CO., LTD.	2,837,265	ORACLE INTERNATIONAL CORPORATION	2,448,613	PERVAN, DARKO	2,598,340
NIXDORF, FALKO	2,812,645	ORAFOL AMERICAS INC.	2,648,023	PETERKA, MICHAEL A.	2,526,681
NOHMI BOSAI LTD.	2,742,626	ORBACH, PINI	2,595,607	PETERS, ANDREW	2,679,761
NOIMAN, SILVIA	2,595,607	ORBAN, DAN	2,681,154	PETERSON, DAVID A.	2,699,565
NORDHEI, ARNE KRISTIAN	2,583,280	ORCHARD, BRIAN KEITH	2,602,990	PETRAKOVSKY, OLEG V.	2,574,121
NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG	2,812,645	ORNY, CEDRICK	2,607,609	PETRIE, AIDAN	2,535,179
NORRIS, JAMES	2,823,146	ORTRONICS, INC.	2,686,764	PETROVIC, DRAGAN	2,569,627
NORTEL NETWORKS LIMITED	2,358,328	OSAE, SAMUEL B.	2,633,738	PFEIFER, MARCUS	2,666,550
NORTH CUTTING SYSTEMS, LLC	2,771,065	OSRAM SYLVANIA INC.	2,739,116	PHAM, HUNG M.	2,760,487
NORTHROP GRUMMAN LITEF GMBH	2,690,454	OSSIAN, INC.	2,774,430	PHAM, TUNG	2,609,646
NORTHWESTERN UNIVERSITY	2,661,638	OSSIAN, KENNETH C.	2,774,430	PHILIPS, BETTY	2,659,322
NOSE, ATSUSHI	2,616,054	OSTERKAMP, MARK A.	2,724,495	PHYTON HOLDINGS, LLC	2,438,375
NOVA CHEMICALS CORPORATION	2,598,957	OSTITZ, JEAN-CLAUDE	2,616,444	PICHEVAR, RAMIN	2,642,041
NOVAK, JOHN F.	2,792,501	OSWALD, RICHARD K.	2,649,371	PICHUANES, SERGIO	2,526,640
NOVARTIS VACCINES AND DIAGNOSTICS, INC.	2,526,640	OTA, MASAHIRO	2,753,304	PICKENS, JOHN	2,597,836
NOVIKOV, ALEXEI	2,719,835	OTSUKA PHARMACEUTICAL CO., LTD.	2,682,347	PICKETT, NIGEL	2,617,972
NOVINIUM, INC.	2,557,169	OUDSHOORN, MARK P.	2,521,307	PIETSCH, CHRISTIAN	2,724,615
NOWAK, DANIEL A.	2,561,474	OUTOTEC OYJ	2,677,067	PIMENOV, VYACHESLAV PAVLOVICH	2,726,506
NOWICKI, ADAM	2,618,269	OWEN, RUSSELL N.	2,496,165	PINILLA MARTIN, MANUEL	2,669,387
NOZAKI, DAISUKE	2,616,054	OY KWH PIPE AB	2,704,587	PIPKIN, ROBERT LEE	2,789,934
NTT DOCOMO, INC.	2,734,848	OZAWA, TAKATOSHI	2,745,004	PIPPIN, JAMES MOODY	2,797,013
		OZAWA, TOMOYUKI	2,620,686	PIRINEN, TUOMO	2,796,313
		OZLUTURK, FATI M.	2,634,485	PISKORZ, JAN	2,639,022
		PACHECO, RAYMOND A., JR.	2,610,384	PIVETEAU, LAURENT- DOMINIQUE	2,651,982
		PAK, KISANG	2,741,931	PLASCO ENERGY GROUP INC.	2,756,745
		PAL, RANAJIT	2,505,583	PLAYTEX PRODUCTS, INC.	2,535,179
		PALANKI, RAVI	2,662,541	PLEHIERS, MARK	2,656,372
		PALAZZO, FABIO	2,635,231	POLWART, STUART	2,468,894
		PALECZNY, TODD ROBERT	2,733,375	POLY-MED, INC.	2,748,778
		PALFREYMAN, ANDREW	2,597,836	POLYMER GROUP, INC.	2,732,379
		PALLICH, SUE	2,636,599	POLYMERPOULOS, EMMANUEL	2,686,489
		PANALIGAN, KIMBERLEE	2,592,122	POLYNER, JOHN J.	2,554,648
		PANASIK, CHERYL L.	2,748,999	PONTE, JAY	2,631,815
		PANASONIC CORPORATION	2,569,627		
		PANCHAL, RAHUL	2,701,195		

Index of Canadian Patents Issued July 15, 2014

POPILIAN, CONSTANTIN	2,616,444	RADIO PHYSICS SOLUTIONS		REYNOLDS, BRUCE E.	2,670,501
PORTE, PHILIPPE	2,570,616	LTD	2,553,664	REYNOLDS, ERIC CHARLES	2,589,270
PORTER, CHRISTOPHER JOHN		RAHI, M. AHSAN	2,679,761	REYNOLDS, ERIC CHARLES	2,611,077
HAMILTON	2,636,599	RAILTECH INTERNATIONAL	2,680,000	RHEINMETALL WAFFE	
PORTER, JESSE C.	2,776,789	RAJ, BALBIR	2,661,065	MUNITION GMBH	2,745,454
POTTER, DAN	2,546,989	RAJAJAH, JAYANTHI	2,772,119	RICE, STEVEN D.	2,573,049
POTULURI, PRASANT	2,620,229	RAMAN, BALAN SETHU	2,508,959	RIEDEL, ALFRED	2,812,067
POUTANEN, TUOMO	2,589,713	RAMAN, SUNDER NELATUR	2,783,223	RIEDEL, ALFRED	2,754,597
POWELL, JEFFREY	2,553,664	RAMANATHAN, RAJESH	2,783,223	RIEDEL, ALFRED	2,754,889
PPG B.V.	2,656,372	RAMME, BRUCE W.	2,584,369	RIESSELMANN, FRANZ-JOSEF	2,640,820
PRAKASH, ADITYO	2,542,446	RAMRATTAN, COLIN SHIVA	2,721,994	RIPPIN, SUSAN R.	2,598,995
PRATT & WHITNEY CANADA		RAMTHUN, LAURA ELENA	2,829,383	RISKU, CHARLOTTA	2,704,587
CORP.	2,562,710	RANDALL, JERRY H.	2,563,604	RITE-HITE HOLDING	
PRATT & WHITNEY CANADA		RANDALL, MICHAEL	2,619,363	CORPORATION	2,745,244
CORP.	2,571,145	RANSBURG INDUSTRIAL		RJ OIL SANDS INC.	2,510,099
PRATT & WHITNEY CANADA		FINISHING K.K.	2,685,784	ROBBINS, J. DAVID	2,762,005
CORP.	2,596,484	RANSBURG INDUSTRIAL		ROBCO DESIGNS LTD	2,748,615
PRATT & WHITNEY CANADA		FINISHING K.K.	2,706,234	ROBERGE, CHARLES	2,532,418
CORP.	2,628,440	RANSBURG INDUSTRIAL		ROBERTS, ANDREW	
PRATT & WHITNEY CANADA		FINISHING K.K.	2,718,057	WARWICK	2,496,485
CORP.	2,704,595	RAO, YADUNANDANA N.	2,728,838	ROBERTS, GARY	2,558,939
PRATT & WHITNEY CANADA		RASCHKE, GUNNAR	2,689,323	ROBERTSON TRANSFORMER	
CORP.	2,713,802	RASING, THEODORUS		CO.	2,825,668
PRATT & WHITNEY CANADA		HENRICUS MARIA	2,653,437	ROBERTSON, DALE	2,748,615
CORP.	2,714,740	RATLIFF, PHILLIP R.	2,603,130	ROBERTSON, IAN	2,608,812
PRAXAIR TECHNOLOGY, INC.	2,647,869	RATNASAMY, PAUL	2,625,437	ROBINSON, PETER BRYCE	2,722,447
PRAXAIR TECHNOLOGY, INC.	2,705,107	RAUSCHER, FRANK	2,649,608	ROBSON, DAVID	2,535,179
PRESS-SEAL GASKET		RAUTENBERG, WILFRIED	2,584,185	ROCHE DIAGNOSTICS GMBH	2,505,038
CORPORATION	2,734,855	RAVAL, REG R.	2,788,274	ROCKARTS, SEAN ANDRE	2,562,710
PRICK, RAOUL GUILIELMUS		RAVICHANDRA,		ROCKSTAR BIDCO, LP	2,323,326
BOUDEWIJN MARIE	2,658,635	SUGAVANUM	2,533,430	RODDY, CRAIG WAYNE	2,774,306
PROFLUX SYSTEMS LLP	2,540,767	RAWOHL, CHRISTINE	2,609,231	RODGERS, JAMES D.	2,592,119
PSION INC.	2,570,616	RAY, ADRIAN S.	2,574,121	ROE, DONALD CARROLL	2,805,202
PUJOL, JEAN-FRANCOIS	2,554,436	RAZZINO, PASQUALE	2,636,599	ROGERS, GARY	2,674,460
PURCELL, ANTHONY WAYNE	2,574,665	REAVES, SAM	2,741,931	ROHLEN, ROLF	2,735,765
PURDUE RESEARCH		REBER, DOMINIC C.	2,744,537	ROHM AND HAAS COMPANY	2,731,835
FOUNDATION	2,321,117	RECKITT BENCKISER (UK)		ROJO MORENO, JOSE	
PURDUE RESEARCH		LIMITED	2,636,874	ANDRES	2,793,879
FOUNDATION	2,483,913	RECKZEH, DANIEL	2,516,283	ROLLER, JUSTIN MICHAEL	2,626,603
QIANG, LU	2,552,279	REDDY, RAYMOND	2,693,614	ROMAN, DAN	2,620,535
QINETIQ LIMITED	2,616,992	REED, MARK	2,408,291	ROMANIUK, ROMAN	2,358,328
QU, SHIOUXING	2,687,343	REED, STEVE	2,768,267	ROOKS, ALAN	2,561,880
QU, XINFENG	2,759,855	REEDER, RYAN	2,775,212	RORA, MIA B.	2,609,156
QUAD CITIES AUTOMATIC		REES, ARNOLD	2,571,574	ROSART, DANIEL	2,631,815
POOLS, INC.	2,648,918	REFUAI, AVIV	2,319,750	ROSENBERG, AARON	2,646,401
QUALCOMM INCORPORATED	2,500,175	REGAZZI, GIANNI	2,635,577	ROSENBERGER	
QUALCOMM INCORPORATED	2,600,520	REGHABI, BAHAR	2,567,899	HOCHFREQUENZTECHNI	
QUALCOMM INCORPORATED	2,662,541	REILAND, CHERYL M.	2,652,904	K GMBH & CO. KG	2,708,601
QUALCOMM INCORPORATED	2,676,183	REINHART, BRIAN MICHAEL	2,579,452	ROTH, ROBY	2,319,750
QUALCOMM INCORPORATED	2,678,411	REIST, WALTER	2,568,631	ROTH-CHIARELLO, MICHAEL	2,687,602
QUALCOMM INCORPORATED	2,693,279	REMMAL, ADNANE	2,606,887	ROUAT, JEAN	2,642,041
QUALCOMM INCORPORATED	2,694,997	REMMAL, ADNANE	2,608,061	ROUQUET, NICOLE	2,651,450
QUALCOMM INCORPORATED	2,701,195	RENMATIX, INC.	2,806,873	ROY, DOUGLAS	2,468,894
QUALCOMM INCORPORATED	2,701,200	RENOVATION S.E.M. INC.	2,700,707	RUAI, SARA S. HADIDA	2,635,760
QUALCOMM INCORPORATED	2,714,465	RENZ, CHARLES J.	2,535,179	RUBIN, ALBERT L.	2,587,695
QUALCOMM INCORPORATED	2,724,615	RES INTERNATIONAL SARL	2,687,602	RUDOLF, PETER	2,660,334
QUINN, TIM M.	2,567,911	RESEARCH ASSOCIATES, LLC	2,785,491	RUGGIE, MARK A.	2,645,043
R.P. SCHERER		RESEARCH IN MOTION		RUSKO, TORSTEN	2,812,645
TECHNOLOGIES, LLC	2,585,721	LIMITED	2,496,165	RUSNELL, DANIEL	2,813,509
RABE, THOMAS ELLIOT	2,748,019	REUTER, KARL	2,707,299	RUSSELL, BRUCE	2,702,244
RABINOVICH-GUILATT,		REXNORD INDUSTRIES, INC.	2,495,609	RUYTER, BENTE	2,609,156
LAURA	2,659,322	REYES MIRANDA, SERGIO	2,738,437	RWO GMBH	2,664,182
RADA, HIRAM	2,762,300	REYNOLDS CONSUMER		RYBAK, MICHAL ANDRZEJ	2,612,929
		PRODUCTS, INC.	2,627,802	S. C. JOHNSON & SON, INC.	2,771,754

Index des brevets canadiens délivrés 15 juillet 2014

S.A.M. SERELYS PHARMA	2,420,823	SCHLUMBERGER CANADA		SIDDIQUI, SARIM	2,448,613
S.A.M. SERELYS PHARMA	2,420,906	LIMITED	2,701,671	SIEMENS	
S.I.P.A. SOCIETA		SCHLUMBERGER CANADA		AKTIENGESSELLSCHAFT	2,589,255
INDUSTRIALIZZAZIONE		LIMITED	2,726,506	SIEMENS CANADA LIMITED	2,552,620
PROGETTAZIONE E		SCHLUMBERGER CANADA		SIEMENS ENERGY, INC.	2,603,130
AUTOMAZIONE S.P.A.	2,542,484	LIMITED	2,742,960	SIEMENS INDUSTRY, INC.	2,700,106
SAEBOE-LARSEN, STEIN	2,782,510	SCHMEES, HEINER	2,745,454	SIEMENS INDUSTRY, INC.	2,797,013
SAFARILAND, LLC	2,696,587	SCHMIDT, CARSTEN	2,719,193	SIKA TECHNOLOGY AG	2,504,899
SAHA, ASHIS	2,595,607	SCHMIDT, RICHARD F.	2,728,925	SILIQI, RISTO	2,533,011
SAINT VICTOR, MARIE-ESTHER	2,771,754	SCHNEIDER, TODD	2,561,880	SILVER PLUME, LLC	2,798,871
SAINT-GOBAIN TECHNICAL		SCHNITTER, CHRISTOPH	2,609,231	SIMARD, MICHEL A.	2,806,873
FABRICS EUROPE	2,634,227	SCHULTHESS, CARL W.	2,646,382	SIMION, MASSIMO	2,630,077
SAINT-MICHEL, JACQUES		SCHULTZ, MELANIE	2,634,555	SIMMONS, PAUL JOHN	2,457,632
ANDRE	2,697,445	SCHULZ, ANDREW J.	2,749,666	SIMMONS, SEAN B.	2,733,705
SAKAMOTO, SHINYA	2,764,650	SCHUMACHER, JEFFREY A.	2,495,609	SIMMS, MATTHEW E.	2,728,838
SAKAMOTO, TETSUO	2,701,854	SCHUSTER, TILMANN	2,686,489	SIMONS, MALCOLM JAMES	2,632,859
SAMBIHWANI, SHARAD		SCHWARTZ, JAMES ROBERT	2,602,391	SINCLAIR SYSTEMS	
DEEPAK	2,694,997	SCIALLA, STEFANO	2,755,949	INTERNATIONAL, LLC	2,809,414
SAMMOUR, MOHAMMED	2,685,187	SCOTT, SHERRYL LEE (RENN)	2,636,384	SINCLAIR, DARDEN	2,710,391
SAMS, GARY W.	2,659,422	SCULLION, RICHARD PAUL	2,616,992	SINGH, SANJEEV	2,823,146
SAMSUNG ELECTRONICS		SECCOMB, ROBERT A.	2,573,049	SINGH, SHEO B.	2,770,486
CO., LTD.	2,685,019	SEGAWA, ATSUSHI	2,668,616	SINZ, CHRISTOPHER JOSEPH	2,753,434
SAMYANG		SEIDEL, EIKO	2,569,627	SIRIUS XM RADIO INC.	2,758,312
BIOPHARMACEUTICALS		SEIPELT, IRENE	2,686,489	SJOMAN, ELINA	2,627,405
CORPORATION	2,746,983	SEKI, KAZUNORI	2,752,318	SKORVE, JON	2,609,156
SANDOVAL, ARTHUR G.	2,603,816	SEKI, TATSUJI	2,438,375	SLAYTON, NANCY DETERS	2,757,263
SANDS EXPO & CONVENTION		SEMENTATO, NICOLAS	2,762,300	SLINGSHOT WIND ENERGY	
CENTER, INC.	2,620,535	SEMICONDUCTOR		SYSTEMS INC.	2,638,229
SANDVIK MINING AND		COMPONENTS		SLOAN, GREG EDWARD	2,756,637
CONSTRUCTION OY	2,796,313	INDUSTRIES, LLC	2,561,880	SLYNE, WILLIAM J.	2,771,065
SANOFI-AVENTIS	2,659,353	SEMICONDUCTOR INSIGHTS		SMADI, MOHAMMED NAWAF	2,747,021
SANTEN SAS	2,659,322	INC.	2,719,835	SMART STABILIZER	
SANTOSOLVE AS	2,561,082	SENDEROWITZ, HANOCH	2,595,607	SYSTEMS LIMITED	2,574,728
SASAKI, MASAOKI	2,620,686	SEO, MIN HYO	2,746,983	SMID, EDZKO G.	2,602,495
SASAKI, PAUL T.	2,478,023	SEREBOFF, JOEL L.	2,633,622	SMILEY, ANTHONY J.	2,567,911
SASHIDA, YUTAKA	2,643,270	SEREFLEX GROUP, LLC	2,633,622	SMITH & NEPHEW, PLC	2,563,869
SATO, KATSUYUKI	2,702,687	SETO, KAZUHIRO	2,616,360	SMITH, BARRY	2,587,695
SATO, SEIICHI	2,745,004	SGRAJA, CHRISTIAN	2,724,615	SMITH, CHRISTOPHER D.	2,495,635
SAUER, ANDREW JAMES	2,805,202	SHACHAM, SHARON	2,595,607	SMITH, COLIN D. R.	2,358,328
SAVE, THIERRY	2,609,799	SHAH, JIGNESHKUMAR	2,714,465	SMITH, HERBERT BRUCE	2,702,718
SAWA, TAKAO	2,716,958	SHAH, RAJIV	2,567,899	SMITH, KELLY A.	2,661,691
SAYURI KANEGAE		SHAH, RAJIV	2,579,339	SMITH, KEVIN R.	2,587,722
ARAMAKI, NANCY	2,561,165	SHAIKH, AZIZ S.	2,609,646	SMITHBACK, JERHOD T.	2,697,445
SCACHITTI, CRAIG R.	2,748,999	SHAKO, VALERY		SMITHS MEDICAL ASD, INC.	2,634,246
SCALESE, ROBERT F.	2,603,816	VASILYEVICH	2,726,506	SNECMA	2,573,521
SCANDELLA, ROBERT	2,713,802	SHALABY, SHALABY W.	2,748,778	SNECMA	2,588,950
SCARFE, JULIAN	2,573,158	SHARADENDU, ANURAG	2,595,607	SNECMA	2,597,939
SCARLET, BENJAMIN S.	2,628,930	SHARP KABUSHIKI KAISHA	2,722,515	SNELL, ALEXANDER	2,643,718
SCHIECHTMAN, LEE ARNOLD	2,746,320	SHELLEY, RICKY S.	2,585,721	SNIP, ONNO CORNELIS	2,653,802
SCHERER, MARIA	2,617,503	SHENFIELD, MICHAEL	2,496,165	SNOW, ROBERT J.	2,495,635
SCHILLING, KEVIN H.	2,470,253	SHEPPARD, GEORGE	2,635,231	SNYDER, MICHAEL	2,408,291
SCHINDLER, MARCUS	2,617,546	SHERER, PAUL	2,597,836	SOCpra SCIENCES ET GENIE	
SCHLEMMER, RANDY L.	2,646,109	SHERLOCK, GRAHAM D.	2,561,474	S.E.C.	2,642,041
SCHLEY-MAY, JAMES T.	2,620,290	SHIBAHARA, SUMIO	2,608,792	SOEGER, NICOLA	2,666,550
SCHLIWA, RALF	2,636,550	SHIBASAKI, MANABU	2,745,004	SOKER, SHAY	2,602,029
SCHLUMBERGER CANADA		SHIBATA, YOSHIHIRO	2,753,304	SOKOLOVSKII, VALERY	2,710,391
LIMITED	2,576,298	SHIGEEDA, TETSUYA	2,722,825	SOLAR LOGIC	
SCHLUMBERGER CANADA		SHIGEKAWA, HIDEKI	2,670,948	INCORPORATED	2,774,132
LIMITED	2,616,444	SHIGEMI, RYOTA	2,745,004	SOLAR SLATE LIMITED	2,711,457
SCHLUMBERGER CANADA		SHIMIZU, YOSHIYUKI	2,812,067	SOLIMAN, MOHAMED Y.	2,768,279
LIMITED	2,634,142	SHINODA, TOMOYUKI	2,671,513	SOLOMON, LAWRENCE	2,564,961
SCHLUMBERGER CANADA		SHINOHARA, YASUHIRO	2,764,650	SOMANI, ZAHEN	2,636,384
LIMITED	2,679,761	SHORCOTT, STEVEN	2,788,274	SOMASUNDARAM, SHANKAR	2,685,187
		SHURGOT, MARK A.	2,619,664	SOMMER, MARCEL	2,504,899

Index of Canadian Patents Issued July 15, 2014

SON, DELPHINE	2,636,874	SUBRAMANIAN, SOWMYA	2,448,613	TARGET BRANDS, INC.	2,801,966
SONDERMANN, PETER	2,547,126	SUCCI, GINA	2,807,921	TARGET BRANDS, INC.	2,827,163
SOOD, ARUN	2,598,957	SUGINO, MASAOKI	2,617,640	TARGET BRANDS, INC.	2,828,849
SOOMRO, AMJAD	2,525,028	SULLIVAN, MICHAEL E.	2,620,229	TARGET BRANDS, INC.	2,829,383
SORREL, STEVE	2,702,244	SUMITOMO BAKELITE		TAYLOR, BRET STEVEN	2,823,146
SPAHLINGER, GUENTER	2,690,454	COMPANY, LTD.	2,608,792	TAYLOR, RICHARD E.	2,578,040
SPANESI S.P.A.	2,577,499	SUMITOMO METAL		TAYLOR, SHAWN	2,701,671
SPANESI, ORAZIO	2,577,499	INDUSTRIES, LTD.	2,617,640	TAYLOR, TERRY D.	2,578,040
SPARKS, RICHARD B.	2,592,119	SUMITOMO PIPE & TUBE CO.,		TEAGUE, EDWARD	
SPARROC DRILLCO		LTD.	2,772,185	HARRISON	2,600,520
SERVICES PTY LTD	2,533,430	SUNCOKE TECHNOLOGY		TEARNEY, GUILLERMO J.	2,473,587
SPEELMANS, GELSKE	2,565,421	AND DEVELOPMENT LLC	2,578,040	TECHNOLOGIES HOLDINGS	
SPEHALSKI, TOM	2,739,116	SUNCOR ENERGY INC.	2,752,423	CORP.	2,817,043
SPENCE, JONATHAN	2,714,766	SUNDARESAN,		TEH, SHA-MAYN	2,631,815
SPERLING, RALF	2,689,323	NEELAKANTAN	2,706,773	TELCORDIA TECHNOLOGIES,	
SPORT MASKA INC.	2,703,363	SUNKARA, RAMU	2,448,613	INC.	2,668,790
SPRAGUE, PAUL ADAM	2,627,802	SURLERAUX, DOMINIQUE		TELCORDIA TECHNOLOGIES,	
SPROULE, WILLIAM D.	2,651,508	LOUIS NESTOR		INC.	2,685,910
SPROUT		GHISLAIN	2,563,959	TELCORDIA TECHNOLOGIES,	
PHARMACEUTICALS,		SUZUKI, KEISUKE	2,734,848	INC.	2,695,194
INC.	2,617,546	SUZUKI, NOBUYUKI	2,753,304	TELCORDIA TECHNOLOGIES,	
SRIDHARAN, SRINIVASAN	2,609,646	SUZUKI, TAKASHI	2,691,139	INC.	2,716,529
SRINIVAS, DARBHA	2,625,437	SWAIN, LARRY	2,745,462	TELECT, INC.	2,548,845
SRINIVASAN, MOHAN	2,526,398	SWEENEY, TREVOR	2,531,845	TELECT, INC.	2,548,883
SRINIVASAN, SRIDHAR	2,618,788	SWEET, DAVID M.	2,646,382	TELEFONAKTIEBOLAGET L	
SRIVASTAVA, RAJENDRA	2,625,437	SYNAGEVA BIOPHARMA		M ERICSSON (PUBL.)	2,478,031
STAAL, TIM	2,705,978	CORP.	2,307,840	TENG, CHUNGUI	2,759,855
STACY, RONNIE E.	2,578,040	SYNAGEVA BIOPHARMA		TERUMO BCT	
STACY, WILLIAM H.	2,578,040	CORP.	2,706,001	BIOTECHNOLOGIES, LLC	2,631,162
STAMATAKIS, EMANUEL	2,723,799	SYNCRUDE CANADA LTD.	2,714,766	TETRALOGIC	
STANCIU, CLAUDIU DANIEL	2,653,437	SYNCRUDE CANADA LTD.	2,813,509	PHARMACEUTICALS	2,598,995
STANDRIDGE, WILLIAM E.	2,776,789	SYNECOR, LLC	2,589,691	THAYER, IGNACIO E.	2,631,815
STARPHARMA PTY LIMITED	2,636,599	TABERNER, ANDREW J.	2,597,666	THE BOEING COMPANY	2,716,293
STEHR, JOACHIM A.	2,689,323	TABUNOKI, YUICHIRO	2,745,004	THE BRIGHAM & WOMEN'S	
STEINER, HANS-JUERGEN	2,719,193	TAGUCHI, KAZUE	2,643,270	HOSPITAL, INC.	2,647,455
STEINER, JAMES P.	2,756,637	TAGUCHI, SHIGERU	2,643,270	THE DIRECTV GROUP, INC.	2,619,664
STEINERT		TAHRI, ABDELLAH	2,563,959	THE GENERAL HOSPITAL	
ELEKTROMAGNETBAU		TAI, LE TAN THANH	2,642,041	CORPORATION	2,473,587
GMBH	2,816,162	TAILLON, YVES	2,781,320	THE GOVERNMENT OF THE	
STEVENS, RAYMOND C.	2,701,283	TAKAMURA, SEISHI	2,702,525	UNITED STATES OF	
STEWART, DONALD GEORGE	2,638,995	TAKAMURA, SEISHI	2,703,083	AMERICA,	
STEWART, JAMES R., JR.	2,744,537	TAKEDA PHARMACEUTICAL		REPRESENTED BY THE	
STICHTING DIENST		COMPANY LIMITED	2,602,184	SECRETARY OF THE	
LANDBOUWKUNDIG		TAKEDA PHARMACEUTICAL		DEPARTMENT OF	
ONDERZOEK	2,570,033	COMPANY LIMITED	2,617,256	HEALTH AND HUMAN	
STICHTING KATHOLIEKE		TAKEMURA, SHUNJI	2,745,004	SERVICES	2,321,962
UNIVERSITEIT	2,653,437	TAKEUCHI, OSAMU	2,670,948	THE HOSPITAL FOR SICK	
STIEBER, FRANK	2,584,185	TALBOT, CARY D.	2,672,887	CHILDREN	2,554,732
STIERL, REINHARD	2,617,503	TALBOT, FRANCOIS R.	2,802,972	THE OHIO STATE	
STIESDAL, HENRIK	2,589,255	TALMER, MARK A.	2,603,816	UNIVERSITY RESEARCH	
STOCK, THOMAS JUSTIN	2,816,461	TAME, OMAR D.	2,625,170	FOUNDATION	2,552,279
STOLZ, FLORIAN	2,707,299	TAMURA, MASAHIRO	2,745,004	THE PROCTER & GAMBLE	
STOROZUK, JOHN	2,665,655	TANABE, AKIMICHI	2,734,848	COMPANY	2,602,391
STOVER, MICHAEL M.	2,646,382	TANAKA, ITSUMI	2,734,848	THE PROCTER & GAMBLE	
STOWE WOODWARD		TANAKA, SEIICHI	2,818,911	COMPANY	2,746,320
LICENSCO, LLC	2,741,931	TANG, HSINYI YVETTE	2,529,369	THE PROCTER & GAMBLE	
STRALEY, CHRISTIAN	2,701,671	TANI, RYUJI	2,706,234	COMPANY	2,748,019
STRATHMANN, SIEGFRIED	2,617,503	TANI, RYUJI	2,718,057	THE PROCTER & GAMBLE	
STROGMAN, EDWARD	2,506,111	TANIGUCHI, NAUYUKI	2,438,375	COMPANY	2,755,949
STROUD, NORMAN	2,585,721	TANNER, KEITH	2,585,721	THE PROCTER & GAMBLE	
STRUCTURAL CONCRETE &		TAO, YIWEN	2,529,369	COMPANY	2,757,263
STEEL, S.L.	2,605,249	TARANCON, GREGORIO, III	2,831,449	THE PROCTER & GAMBLE	
STUPIN, WALT	2,738,661	TARASOVA, NADYA I.	2,321,962	COMPANY	2,772,119
STUPP, SAMUEL I.	2,661,638	TARGET BRANDS, INC.	2,792,526		

Index des brevets canadiens délivrés 15 juillet 2014

THE PROCTER & GAMBLE COMPANY	2,793,879	TROUP, THOMAS	2,741,775	VADI, VASISHT M.	2,478,023
THE PROCTER & GAMBLE COMPANY	2,805,202	TRU LIFT SUPPLY INC.	2,829,884	VALERTAS INC.	2,782,501
THE ROGOSIN INSTITUTE	2,587,695	TSAI, MING-CHANG	2,714,465	VALINGE INNOVATION AB	2,598,340
THE SCRIPPS RESEARCH INSTITUTE	2,701,283	TSANGARIS, ANDREAS	2,756,745	VALLER, JESS J.	2,774,524
THE UNIVERSITY OF MELBOURNE	2,589,270	TSUJI, MASATO	2,812,067	VALLOUREC OIL AND GAS FRANCE	2,617,640
THE UNIVERSITY OF MELBOURNE	2,611,077	TSUKAMOTO, ARATA	2,653,437	VALMET TECHNOLOGIES, INC.	2,611,575
THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH	2,496,485	TSUKAMOTO, TAKUJI	2,575,731	VAN ACKER, ALAIN	2,560,675
THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH	2,574,665	TSURITANI, SHOH	2,812,067	VAN ACKER, KOENRAAD	2,563,959
THEIMER, ANTHONY ROY	2,557,169	TSUTSUMI, HIDEO	2,648,303	LODEWIJK AUGUST	2,579,339
THELEN, JOHN LOUIS	2,587,722	TUCKER, MICHAEL	2,628,930	VAN CROMBRUGGEN, JOACHIM	2,505,038
THIA MEDICA AS	2,609,156	TUNKELANG, DANIEL	2,628,930	VAN DER MERWE, PAULUS JACOBUS	2,576,169
THIEL, DETLEF	2,611,131	TURNER, BEN G.	2,744,537	VAN DER SLUIS, PETER WILLEM	2,817,043
THIEMANN, DANIEL ALAN	2,702,718	TUTINO, ANTHONY	2,752,550	VAN DER WALT, PIETER WILLEM	2,576,169
THIRD WAVE TECHNOLOGIES, INC.	2,658,224	TYCO HEALTHCARE GROUP LP	2,578,321	VAN GESTEL, WILHELMUS J.	2,537,624
THIVIERGE, PATRICK	2,713,802	TYLOHELO, INC. (F/K/A SAUNATEC INC.)	2,794,059	VAN LOON, SANDER	2,656,372
THOMA, MICHAEL L.	2,599,678	TYLOHELO, INC. (F/K/A SAUNATEC INC.)	2,813,340	VAN TOL, ERIC ALEXANDER	2,565,421
THOMPSON, CHRISTOPHER	2,358,328	UCHINO, KANJI	2,648,269	FRANSISCUS	2,638,995
THOMPSON, MATTHEW J.	2,619,664	UCHIREZHDIENIE ROSSIISKOI AKADEMII NAUK	2,719,347	VANDEKERCKHOVE, GEORDIE WAYNE	2,566,994
THORNE, JAY W.	2,737,631	INSTITUT YADERNYKH ISSLEDOVANY RAN (IYAI RAN)	2,752,318	VANDER VEEN, RAYMOND	2,626,603
THORNHILL, KEITH A.	2,521,307	UEDA, MASAHARU	2,753,304	VANDERHOEK, THOMAS P. K.	2,597,939
THURU, JEAN-JACQUES	2,680,000	UHDE GMBH	2,643,718	VARIZAT, ALAIN	2,658,224
TIBOTEC PHARMACEUTICALS LTD.	2,563,959	UITTO, VESA	2,796,313	VAVRA, STEPHANIE H.	2,616,444
TIMBROOK, RONALD D.	2,795,701	ULIS	2,587,774	VENERUSO, ANTHONY	2,625,170
TIMBROOK, RONALD D.	2,795,773	ULLOA, FERNANDO	2,739,116	VENTURA, KEVIN J.	2,602,391
TINDAL, ANNE	2,636,874	UMICORE AG & CO. KG	2,666,550	VERBRUGGE, THEODORE JAY	2,649,371
TINNES, SEBASTIEN	2,587,774	UNGS, MARK	2,745,244	VERING, ANDREW L.	2,478,023
TIRER, ILAN	2,619,664	UNIFOR S.P.A.	2,651,365	VERMA, HARE K.	2,542,446
TIKKOS, LASZLO	2,827,163	UNIMATEC CO., LTD.	2,702,687	VERSEON, LLC	2,635,760
TITLEBAUM, JOSEPH M.	2,758,312	UNISEARCH ASSOCIATES INC.	2,755,110	VERTEX PHARMACEUTICALS INCORPORATED	2,500,175
TIVO INC.	2,662,825	UNITED PARCEL SERVICE OF AMERICA, INC.	2,566,033	VIJAYAN, RAJIV	2,762,005
TOCHER, ANGUS J.	2,638,229	UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.	2,603,385	VIJAYENDRAN, BHIMA R.	2,521,307
TOLLEY, DAVID	2,661,065	UNIVERSITY OF GEORGIA RESEARCH FOUNDATION	2,647,093	VIKING TECHNOLOGIES, L.C.	2,679,761
TOMARCHIO, VINCENZO	2,755,949	UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.	2,307,840	VILLEGAS BELLO, OSCAR MAURICIO	2,531,845
TOMIZAWA, ATSUSHI	2,772,185	UNIVERSITY OF MASSACHUSETTS	2,505,583	VILLOTA, RICARDO	2,588,950
TOMS, RAY ALAN	2,702,718	UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG	2,652,905	VINCENT, THOMAS ALAIN CHRISTIAN	2,823,667
TORAY INDUSTRIES, INC.	2,671,513	UNIVERSITY OF UTAH RESEARCH FOUNDATION	2,608,724	VISCONTI, PIER PAOLO	2,680,000
TORISU, KEIICHIRO	2,818,911	UPC BROADBAND OPERATIONS B.V.	2,568,514	VISEUR, FRANCIS	2,495,635
TORMOS, GREGORY V.	2,602,391	UPONOR INNOVATION AB	2,640,820	VISNJIC-OBUCINA, SNEZANA	2,656,372
TORRES, MANUEL	2,723,584	URIBELARREA, JEAN-LOUIS	2,657,949	VITALE, LAURA A.	2,526,398
TOTA, MICHAEL R.	2,770,486	URODELIA	2,651,450	VITORINO, DIANA G.	2,495,635
TOTANI CORPORATION	2,787,577	USG INTERIORS, LLC	2,554,648	VOGEL, JOHN	2,775,212
TOTANI, MIKIO	2,787,577	USNR/KOCKUMS CANCAR COMPANY	2,705,978	VOLPE, ANTHONY F.	2,710,391
TRAN, PETER QUANG	2,648,248			VOSS, LESLIE	2,635,732
TRAVIS, RONALD G.	2,634,246			VOYTIK-HARBIN, SHERRY L.	2,321,117
TREND MICRO INCORPORATED	2,607,540			VU, KY M.	2,661,491
TRENNEPOHL, MICHAEL DALE	2,805,202			VUILLEMIN, ALEXANDRE ALFRED GASTON	2,573,521
TRIJICON, INC.	2,761,836			VYMENETS, LEONID	2,693,727
TRIPATH IMAGING, INC.	2,607,609			WABASH NATIONAL, L.P.	2,599,678
TRIVEDI, HARSH M.	2,592,122			WADIN, CRAIG P.	2,758,312
TROKHAN, DARREN PAUL	2,746,320				

Index of Canadian Patents Issued July 15, 2014

WAECKERLE, THIERRY	2,609,799	WILSON, DAVID EDWARD	2,748,019	YOUNG, STEVEN	2,723,799
WAISNER, BEVERLY Z.	2,321,117	WILSON, JEFFERY	2,649,817	YOUNGBLOOD, ELIZABETH	2,585,721
WAKE FOREST UNIVERSITY		WILSON, NICHOLAS BRYSON	2,636,384	YOUSSEF, NASHED	2,628,440
HEALTH SCIENCES	2,602,029	WINIAR, LIONEL	2,680,000	YU, BIN	2,693,140
WALKER, COLIN	2,574,728	WINKELHAKE, BERND	2,625,170	YU, XIANG Y.	2,595,607
WALKER, WOLFRAM H.	2,634,296	WINSTON PRODUCTS, LLC	2,721,776	ZADROZYSKI, DIDIER	2,606,821
WALSII, JASON M.	2,645,043	WINTERSTEIN, RALF	2,640,820	ZAGHIB, KARIM	2,487,320
WALTER, JOHN S.	2,628,930	WINTHER, KAJ	2,420,823	ZATORSKI, RAYMOND	2,627,870
WALTERS, GARY	2,778,311	WINTHER, KAJ	2,420,906	ZAVADSKY, VYACHESLAV	2,719,835
WANG, GARY	2,635,231	WIRSUM, MANFRED	2,618,016	ZDRALEK, JAMES F.	2,358,328
WANG, HAISHENG	2,592,119	WISCONSIN ALUMNI		ZEIMIS, PETER PAUL, III	2,625,170
WANG, JENN-HANN	2,579,339	RESEARCH		ZENG, GUANG	2,552,620
WANG, JIEYI	2,635,231	FOUNDATION	2,622,021	ZETTA RESEARCH AND	
WANG, JIN	2,685,187	WISCONSIN ELECTRIC		DEVELOPMENT LLC -	
WANG, JOYCE	2,628,930	POWER COMPANY	2,584,369	RPO SERIES	2,536,130
WANG, JUN	2,770,486	WITTORFF, HELLE	2,500,000	ZHANG, HONGBO	2,704,394
WANG, SHIXIA	2,505,583	WO, MARCO	2,535,179	ZHANG, JIABO	2,704,394
WARD, RICHARD B.	2,508,959	WOBBEN, ALOYS	2,735,765	ZHANG, JIANMING	2,704,394
WARD, VICTOR LEE	2,679,761	WOCKIARDT LIMITED	2,792,232	ZHANG, JUNFENG	2,693,140
WARNKE, DAVID THOMAS	2,602,391	WOLLENBERG, ROBERT H.	2,554,478	ZHANG, LEI	2,710,391
WATHINE, EINAR	2,609,156	WOMACK, JAMES EARL	2,691,139	ZHANG, LIJUN	2,574,121
WATSON, BROCK	2,778,311	WOMBACHER, FRANZ	2,504,899	ZHANG, TAO	2,668,790
WEARS, WILLIAM EVERETT	2,824,675	WON, PAUL	2,813,509	ZHANG, XIAOXIAO	2,712,827
WEBB, IAN	2,571,574	WONG, SUNNY	2,448,613	ZHANG, XUMING	2,704,394
WEBER, URS	2,609,060	WORLEY, MYRON S.	2,734,855	ZHANG, YANAN	2,579,339
WEBSTER, PHILIPPA J.	2,640,385	WORMALD, CHRIS	2,693,614	ZHU, HENG	2,408,291
WEDDFELT, KENNETH	2,608,135	WORRELL, CORTNEY L.	2,592,122	ZHUIKOV, BORIS	
WEDGE GLOBAL, S.L.	2,669,387	WRH WALTER REIST		LEONIDOVICH	2,719,347
WEIR CANADA, INC.	2,807,921	HOLDING AG	2,568,631	ZIEGLER, THIERRY	2,609,060
WEISSMANN, DINAH	2,554,436	WROBLEWSKI, CRAIG A.	2,563,604	ZIMMER TECHNOLOGY, INC.	2,646,109
WELAPTEGA MARINE		WU, ALAN K.	2,721,733	ZIMMER, INC.	2,646,401
LIMITED	2,717,089	WU, KUANG TSAI	2,647,869	ZIOUZINA, OLGA A.	2,753,434
WELTON, THOMAS D.	2,777,618	WU, LAURENCE	2,595,607	ZOBEL, ERIN L.	2,828,849
WENDELL, DAWN M.	2,597,666	WU, XIN ALEX	2,813,509	ZOPPAS, MATTEO	2,542,484
WENDT, KERSTIN	2,547,126	WU, YONGJIAN	2,529,369	ZTE CORPORATION	2,693,140
WENNEMER, DIETMAR		WU, ZEMIN	2,636,599		
FRANK	2,694,574	WUNDERLICH, MICHAEL	2,689,323		
WERLE, HELMUT	2,664,182	WUNNAVA, HARITHA	2,645,043		
WERNER, CARL E.	2,649,608	XILINX, INC.	2,478,023		
WERNER, COLIN MARK	2,732,179	XU, PENG	2,631,815		
WERNER, FRANK	2,617,503	XU, TAO	2,592,122		
WERNER, MARC W.	2,724,615	XU, YAO WU	2,525,390		
WERNER, STEFAN	2,484,900	YACH, DAVID P.	2,496,165		
WHELAN, DAVID A.	2,716,293	YALE UNIVERSITY	2,408,291		
WHITNEY, STEPHEN		YAMADA, HAJIME	2,745,004		
CHARLES	2,505,583	YAMAMOTO, SATOSHI	2,617,256		
WICKS, IAN PETER	2,496,485	YAO, JIANSHENG	2,620,074		
WIESE, JACQUES	2,616,444	YAQUB, RAZIG	2,668,790		
WIGHT, GEOFFREY D. II.	2,705,978	YAQUB, RAZIQ	2,685,910		
WILDER, JOHN D.	2,581,433	YASHIMA, YOSHIYUKI	2,702,525		
WILDING, KEVIN G.	2,608,724	YASHIMA, YOSHIYUKI	2,703,083		
WILKERSON, LARRY A.	2,600,312	YAVUZ, MEHMET	2,693,279		
WILKERSON, LARRY A.	2,829,902	YAVUZ, MEHMET	2,694,997		
WILKINS, PAUL	2,525,390	YE, YAN	2,701,195		
WILLETTE, JOE	2,600,312	YE, YAN	2,701,200		
WILLETTE, JOE	2,829,902	YOKOGAWA, SUSUMU	2,791,260		
WILLEY, WILLIAM DANIEL	2,662,269	YOKOTA, TAKESHI	2,616,360		
WILLEY, WILLIAM DANIEL	2,663,230	YOKOYA, HIROKAZU	2,818,911		
WILLIAMS, KATIE BETH	2,622,021	YOO, JAMES	2,602,029		
WILLIAMS, L. LLOYD	2,358,328	YOON, SUN OK	2,569,200		
WILLIAMS, MICHAEL S.	2,589,691	YOSHINO KOGYOSHIO CO.,			
WILLIAMS, RYAN	2,607,609	LTD.	2,620,686		
WILLIAMSON, NICHOLAS A.	2,574,665	YOUNG, ERIC ANDREW	2,724,047		
WILMOT, JOHN G.	2,744,537	YOUNG, KEITH D.	2,653,090		

Index of Canadian Applications Open to Public Inspection

June 29, 2014 to July 5, 2014

Index des demandes canadiennes mises à la disponibilité du public

29 juin 2014 au 5 juillet 2014

AASTRA TECHNOLOGIES LIMITED	2,838,356	CNH AMERICA LLC	2,825,784	HORMEL FOODS CORPORATION	2,835,669
AASTRA TECHNOLOGIES LIMITED	2,838,358	CONCEPT TORQUE SOLUTIONS INC.	2,832,995	HORN, BRADY P.	2,837,444
AASTRA TECHNOLOGIES LIMITED	2,838,359	CONVINGTON, CHARLES ERIC	2,837,629	HORTON, TIMOTHY W.	2,814,476
ADAMS, BRIAN T.	2,824,407	CONXTech, INC.	2,800,410	ICON HD, LLC	2,843,007
ADAMS, BRIAN T.	2,825,488	COOK, ROBERT L.	2,814,476	ITOH, TERUAKI	2,838,414
ADAMS, BRIAN T.	2,825,784	CUMMINGS, EDWARD JAMES	2,838,020	JACOBS, GREGORY F.	2,837,573
AEROJET ROCKETDYNE OF DE, INC.	2,838,527	CVETEZAR, BRIAN	2,838,381	JANVIER, JEAN-BAPTISTE	2,838,282
AEROJET ROCKETDYNE OF DE, INC.	2,838,595	DANNEKER, DAVID	2,838,140	JARVIS, LAWRENCE E.	2,838,140
ALT, MARK R.	2,814,476	DANOWSKI, JOSEPH P.	2,814,476	JENKINS, ROBERT L.	2,837,573
AMEUR, MOHAMED M.A.	2,800,943	DASSAULT SYSTEMES	2,838,185	JESH, PETER H.	2,843,007
ANDRITZ INC.	2,838,020	DASSAULT SYSTEMES	2,838,276	JIMENEZ, JOSE	2,838,172
AOI SEIKI CO., LTD.	2,838,414	DASSAULT SYSTEMES	2,838,282	KALSI, KARAN	2,838,453
ARRAYA, CHRISTINA M.	2,800,117	DEPUY MITEK, LLC	2,838,034	KAMIN, GEORGE	2,838,174
BALES-ARCELO, CARMILLE	2,836,403	DEUTMEYER, DANIEL D.	2,849,650	KAMIN, GEORGE	2,838,227
BANANDO, MICHAEL D.	2,838,169	DEVA, SAMPATH	2,838,140	KETCHUM, THOMAS	2,838,140
BAR-TAL, MEIR	2,838,227	DICKSON, JAMES A.	2,814,262	KIM, SI JOON	2,800,195
BATTELLE MEMORIAL INSTITUTE	2,838,453	DIFONZO, CHRISTINA D.	2,836,403	KOSTKA, OLIVER	2,829,498
BECHARD, GRANT	2,838,020	DING, WEI	2,838,390	KRANZ, WILLIAM	2,838,384
BEECKLER, CHRISTOPHER THOMAS	2,838,136	DION, WILLIAM R.	2,835,669	KUNTZ, MICHAEL R.	2,843,007
BELL HELICOPTER TEXTRON INC.	2,837,629	DOUGLAS, BRIAN D.C.	2,800,950	KYBELUND, PETER	2,838,121
BENDRE, ASHISH	2,838,384	DOVAL, FELIX A.	2,801,763	LATRAM, L.L.C.	2,837,444
BIOSENSE WEBSTER (ISRAEL), INC.	2,838,136	DURE, ROOUDY	2,800,604	LANGHOFER, ERIK MARC	2,829,887
BIOSENSE WEBSTER (ISRAEL), LTD.	2,838,169	EATON CORPORATION	2,836,014	LAPEYRE, ROBERT S.	2,837,444
BIOSENSE WEBSTER (ISRAEL), LTD.	2,838,172	EATON CORPORATION	2,836,024	LI, HUI	2,830,730
BIOSENSE WEBSTER (ISRAEL), LTD.	2,838,174	ERIGNAC, CHARLES A.	2,830,730	LI, RONG HUI	2,849,650
BIOSENSE WEBSTER (ISRAEL), LTD.	2,838,227	EXTREME BROADBAND ENGINEERING, LLC	2,849,650	LIM, JOO YOUNG	2,800,195
BITZINGER, MARTIN	2,838,359	FAGAN, ANDY	2,838,140	LIN, XIAOMING	2,836,762
BLACKBERRY LIMITED	2,838,222	FANG, ITZHAK	2,838,174	LITTELFUSE, INC.	2,838,425
BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY	2,836,403	FENNY, CARLOS	2,837,629	LIU, MENGHAN	2,836,403
BORRELLO, CHARLES L.	2,837,444	FMR LLC	2,835,971	LOCKER, ANTHONY S.	2,838,425
BOULKENAFED, MALIKA	2,838,276	FMR LLC	2,838,140	LORENTE, RICHARD J.	2,801,135
BUI, JULIE	2,838,172	FOURNIER, ROBERT	2,800,524	LUHRMANN, CARL	2,838,020
CERTAINTED CORPORATION	2,837,573	FRANCISCO, PAULO	2,838,356	MACKENZIE, CRAIG STUART	2,838,222
CHASSIN, DAVID P.	2,838,453	FRANCISCO, PAULO	2,838,359	MAGNA INTERNATIONAL INC.	2,829,498
CLARK, JEFFREY L.	2,838,169	FULLER, JASON C.	2,838,453	MAHAFFEY, JUSTIN	2,838,425
CLARK, JEFFREY L.	2,838,174	GALVAN, OSCAR	2,838,172	MARJANOVIC, BRATISLAV	2,838,358
CLARK, JEFFREY L.	2,838,227	GONDOSCH, ROBERT	2,838,222	MARTINSON, DANIEL J.	2,837,276
CNH AMERICA LLC	2,824,407	MICHAEL PHILIP	2,838,222	MASTINC	2,835,307
CNH AMERICA LLC	2,825,488	GONZALEZ, JAYME	2,837,629	MAXXIMAT INC.	2,800,524
		GOODFELLOW, NIKOLAS	2,849,623	MAYS, JEFFREY A.	2,838,527
		GOVARI, ASSAF	2,838,136	MAYS, JEFFREY A.	2,838,595
		GREVE, CHRISTOPHER G.	2,837,444	MCILRAVEY, WAYNE	2,801,185
		GU, CUIHUA	2,836,403	MCILRAVEY, WAYNE	2,832,995
		GUANGDONG DAZHONG AGRICULTURE SCIENCE CO., LTD	2,836,762	MEIS, CHARLES STEVEN	2,829,887
		HABODASZ, ANTHONY	2,838,131	MELLOY INDUSTRIAL SERVICES INC.	2,801,135
		HAMMERSTROM, DONALD J.	2,838,453	MENSAH, CLARICE	2,836,403
		HARKNESS, JON M.	2,837,276	MONTAG, AVRAM	2,838,227
		HAYDAR, RASHED	2,801,094	MULLER, TONY S.	2,835,669
		HERRING, ROBERT	2,838,140	MURIAS, RONALD G.	2,801,094
		HILL, DOUG B.	2,838,165	NGUYEN, THANH	2,838,172
				NURSERY SUPPLIES, INC.	2,814,476
				OLSEN GAMING, INC.	2,819,993

**Index of Canadian Applications Open to Public Inspection
June 29, 2014 to July 5, 2014**

OLSEN, ERIC B.	2,819,993	WANG, DECHUN	2,836,403
PADILLA, RICARDO	2,838,172	WENDTE, KEITH W.	2,824,407
PARISSENTI, AMADEO	2,801,527	WENDTE, KEITH W.	2,825,488
PEDERSEN, SIMON		WENDTE, KEITH W.	2,825,784
KWIATKOWSKI	2,838,121	WESTPORT POWER INC.	2,849,623
PETTEYS, CHRISTINE M.	2,836,967	WITTMACK, JOHN R., JR.	2,837,629
PICCIRILLO, JUSTIN M.	2,838,034	WOBSCHALL, STEVEN C.	2,835,669
PRATT, ROBERT G.	2,838,453	WONG, JAMES	2,838,358
PUIG, PETER A.	2,801,763	WOODS, TIMOTHY JOHN	2,801,122
QUANDT, BRIAN K.	2,835,669	WRIGHT MEDICAL	
RAU, BRIEN G.	2,837,444	TECHNOLOGY, INC.	2,836,967
REUBEN, RONIE	2,801,326	YANG, ZHENYU	2,836,403
ROMERIN, ROBERT	2,849,650	ZHANG, GUORONG	2,836,403
RORATO, REMY	2,838,185	ZHANG, ZHONGNAN	2,836,403
SAMUELSON, ERIC A.	2,836,014	ZHENG, DEZHI	2,838,390
SAMUELSON, ERIC A.	2,836,024	ZHU, LIBO	2,838,222
SANDER, ELIZABETH	2,836,967	ZHU, LIZHONG	2,838,222
SCARLETE, MIHAI V.	2,801,114		
SCHLAGEL, BILL	2,838,446		
SCHLAGEL, INC.	2,838,446		
SCHLEICHERT, EDWARD	2,829,498		
SCHOONOVER, MARC E.	2,836,014		
SEBAH, PASCAL	2,838,276		
SEIBOLD, JEFF	2,838,384		
SELKEE, THOMAS V.	2,838,172		
SHAPSON, BRIAN J.	2,849,650		
SHAPSON, JAY F.	2,849,650		
SHAPSON, MATTHEW M.	2,849,650		
SHEERER, JAY	2,838,020		
SHEN, FRANCIS	2,838,356		
SIEMENS			
AKTIENGESELLSCHAFT	2,838,121		
SIMMONS, MAXWELL C.	2,800,410		
SIMMONS, ROBERT J.	2,800,410		
SIRGO, SCOTT J.	2,837,444		
SMART TECHNOLOGIES ULC	2,838,165		
SMIT, NATHAN	2,835,669		
SMYTH, CONOR	2,835,971		
SOLIS, PAUL	2,801,763		
SOMANI, ABHISHEK	2,838,453		
SPENCINER, DAVID B.	2,838,034		
SPROWL, JASON	2,801,527		
SRD INNOVATIONS INC.	2,801,094		
STANLEY, MARK	2,838,174		
STANLEY, MARK	2,838,227		
SUN, XIAOJUN	2,837,786		
SUN, XIAOJUN	2,837,794		
TCI, LLC	2,838,384		
TERESITA, PEDROSA P.	2,800,117		
THE BOEING COMPANY	2,829,887		
THE BOEING COMPANY	2,830,730		
THOMSEN, ANDERS			
HASLUND	2,838,121		
THOREN, BRIAN	2,836,967		
TOLONEN, JEFFERY	2,838,034		
TUFFREAU, JEAN JULIEN	2,838,276		
TURNER, KEVIN J.	2,837,444		
VAN FLEET, STEVEN	2,835,307		
VOGEL, KEITH	2,838,020		
VON HERZEN, BRIAN	2,835,307		
WALLACE, IAN	2,838,384		
WALSN ENTERPRISES LTD.	2,837,786		
WALSN ENTERPRISES LTD.	2,837,794		
WALSN ENTERPRISES LTD.	2,838,390		

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

98.6 RESEARCH LLC	2,855,065	BABCOCK & WILCOX		BOSSI, THIERRY	2,854,983
A-TECH HOLDING AS	2,855,268	NUCLEAR ENERGY, INC.	2,855,084	BOSTON SCIENTIFIC SCIMED,	
AASMUL, SOREN	2,855,133	BAHRENBERG, GREGOR	2,854,932	INC.	2,855,003
ABYRX, INC.	2,853,655	BAHRENBERG, GREGOR	2,854,935	BOSTON SCIENTIFIC SCIMED,	
ACTAVIS GROUP PTC EFIF	2,855,242	BAKER, JOFFRE B.	2,854,805	INC.	2,855,194
ACTIVE SILICON LIMITED	2,854,858	BARAN, MARK	2,855,121	BOUGUERRA, RADOUANE	2,854,973
ADMEDUS REGEN PTY LTD	2,855,138	BARBEN, TED	2,855,231	BOVENSCHEN, SOON JOO	2,854,922
ADVANCED TRACK & TRACE	2,855,263	BARBER, JOHN HAROLD	2,855,013	BOWMAN, HEATH	2,855,141
AIT ALAIWA,		BARRETT, TRISHA F.	2,855,124	BRADLEY, NATHANIEL T.	2,854,990
ABDELGHAFOR	2,854,994	BARSOTTI, ROBERT J.	2,854,970	BRANDES, RALF	2,855,004
AKBARI, HOSSEIN	2,855,010	BARTH, STEFAN	2,854,857	BRISTOL-MYERS SQUIBB	
AKERLUND, LARS-ERIK	2,855,127	BASF SE	2,854,845	COMPANY	2,855,155
ALABED, DIAA	2,855,125	BASF SE	2,854,862	BRITTON, DOUGLAS	2,855,007
ALBORCH DOMINGUEZ,		BASF SE	2,854,863	BROAN-NUTONE LLC	2,854,821
ENRIQUE	2,854,949	BASF SE	2,855,123	BRUYER, DENIS	2,854,839
ALCON RESEARCH, LTD.	2,854,980	BASSETT, DOUGLAS E., JR.	2,854,832	BRZEZINSKI, BRYAN A.	2,854,996
ALES, MATTHEW W	2,855,084	BASSI, CORRADO	2,854,838	BURCKHARDT, URS	2,854,944
ALGRAIN, ISABELLE	2,855,259	BATES, PETER	2,855,130	BURCOGLU, ELIF	2,855,139
ALLERGAN, INC.	2,855,005	BATES, PETER	2,855,150	BURGESS, SARA	2,855,212
ALLERGAN, INC.	2,855,195	BEARD, RICHARD L.	2,855,195	CABRERA, ROSA	2,855,252
ALTMAN, NIR	2,855,210	BECKER, BERND	2,855,224	CAI, WEI	2,855,013
AMBROSEN, HELEN		BEHZADI, YASHAR	2,855,212	CAIAZZA, NICKY	2,855,124
ELIZABETH	2,855,207	BEIKOFF, BRADLEY KEVIN	2,854,866	CALGARY SCIENTIFIC INC.	2,855,209
AMCOR LIMITED	2,855,130	BELLOTA AGRISOLUTIONS,		CARDARELLI, JOSEPHINE M.	2,855,155
AMCOR LIMITED	2,855,150	S.L.	2,854,988	CARDIONET, INC.	2,854,973
ANDERSON, RONALD K.	2,854,864	BELOTSEKOVSKIY,		CARREZ, JEAN-LUC	2,855,259
ANGEBY, JAKOB	2,855,129	KONSTANTIN	2,855,228	CASA MARISTAS-AZTERLAN	2,854,988
ANGELL, RICHARD	2,855,204	BELT, JOHANNES		CEREZO, JASON ROBERT	2,854,102
APCI, LLC	2,854,971	WILHELMUS	2,854,984	CHAHAL, NAVJOT	2,855,019
APCI, LLC	2,854,972	BENEFITFOCUS.COM, INC.	2,855,191	CHEMEL, BRIAN	2,854,784
APCI, LLC	2,854,974	BENNETT, SARA	2,855,125	CHIEN, BENJAMIN BIN	2,854,999
APCI, LLC	2,854,975	BENNETT, STEPHEN		CHIEN, ELVA	2,851,660
APCI, LLC	2,854,977	CHARLES	2,854,714	CHIEN, JOYCE CHIAYU	2,855,214
APOLLO ENDOSURGERY,		BERGERON, HENRY		CHIEN, YING	2,854,979
INC.	2,855,156	ANTHONY	2,854,812	CHIEN, ZHI BO	2,855,177
APOLLO ENDOSURGERY,		BETTI, VITTORIO	2,854,983	CHEVRON U.S.A. INC.	2,854,812
INC.	2,855,202	BEUERLE, FREDERICK C.	2,855,130	CHEVRON U.S.A. INC.	2,854,989
ARAYA, ICHIRO	2,855,022	BEUERLE, FREDERICK C.	2,855,150	CHEVRON U.S.A. INC.	2,855,073
ARDIS, MICHAEL LEWIS	2,854,841	BEZABEH, BINYAM	2,854,806	CHEVRON U.S.A. INC.	2,855,137
ARGYROS, D. AARON	2,855,124	BEZABEH, BINYAM	2,854,817	CHEVRON U.S.A. INC.	2,855,220
ARKEMA INC.	2,854,999	BEZENCON, CYRILLE	2,854,838	CHIEN, WEI-JUNG	2,853,660
ARMISTEAD, GEORGE		BIGARI, RICHARD J.	2,854,996	CHIEN, WEI-JUNG	2,854,816
TAYLOR	2,854,812	BINDU, MANOJKUMAR	2,855,021	CHINA PETROLEUM &	
ARNONE, MILES	2,852,464	BINLEY, GARY NORMAN	2,855,262	CHEMICAL	
ARRATIBEL AGUIRRE, JUAN		BITANIMATE, INC.	2,855,190	CORPORATION	2,855,178
CARLOS	2,854,988	BLACKBERRY LIMITED	2,855,153	CHIUQUITA BRANDS	
ARRENDALE, RICHARD F.	2,854,836	BLACKBERRY LIMITED	2,855,154	INTERNATIONAL INC.	2,854,981
ARROW INTERNATIONAL,		BLACKFORD ANALYSIS		CHO, HYO JAE	2,855,026
INC.	2,855,218	LIMITED	2,854,992	CHOWDHURY, PARTHA	2,854,817
ARTECH ULTRASONIC		BLACKKOLB, FRIEDRICH	2,855,224	CHRISTOPH, THOMAS	2,854,932
SYSTEMS AG	2,854,978	BLOOM ENERGY		CHRISTOPH, THOMAS	2,854,935
AUDIOEYE, INC.	2,854,990	CORPORATION	2,855,135	CHUN, BONG SU	2,855,026
AVON PRODUCTS, INC.	2,854,979	BOGDANOV, VICTOR	2,853,650	CIMENT'S FRANCAIS	2,854,994
BABCOCK & WILCOX		BOLDIZSAR, ZOLTAN	2,854,982	CIRE, FRANK	2,852,464
CANADA LTD.	2,855,084	BONNET, PHILIPPE	2,854,999	CLARK, CHRISTOPHER	2,855,003
		BOREL, CHRISTOPHE	2,855,219		

Index of PCT Applications Entering the National Phase

CLAYDON, DAVID		DIMASI, NAZZARENO	2,854,806	FOCKEN, THILO	2,855,019
CHRISTOPHER	2,855,209	DIMASI, NAZZARENO	2,854,817	FONAREV, JULIA	2,855,019
CLEPPER, RAYMOND E.	2,855,197	DIMITRAKIS, GEORGIOS	2,854,865	FORMICO, KAREN	2,854,821
COCKERILL, STUART	2,855,204	DINKAR, SUMI	2,855,120	FOSTER, GRAHAM	2,854,859
COJUANGCO, DANIELLE		DIURNAL LIMITED	2,854,717	FOUCOU, ALAIN	2,855,263
SCHULZE	2,855,212	DO, FRANK	2,853,655	FRANK-FOLTYN, ROBERT	2,854,932
COLGATE-PALMOLIVE		DODDS, CHRISTOPHER	2,854,865	FRANK-FOLTYN, ROBERT	2,854,935
COMPANY	2,851,660	DONELLO, JOHN E.	2,855,005	FRAUNHOFER-	
COLLIN, FRANCOIS	2,854,805	DONELLO, JOHN E.	2,855,195	GESELLSCHAFT ZUR	
COMMONWEALTH		DORGEQ, VALERIE	2,854,839	FORDERUNG DER	
SCIENTIFIC AND		DORYWALSKA,		ANGEWANDTEN	
INDUSTRIAL RESEARCH		MAGDALENA GRAZYNA	2,854,720	FORSCHUNG E.V.	2,854,857
ORGANISATION	2,855,152	DOW AGROSCIENCES LLC	2,855,125	FRECH, HANS-ULRICH	2,854,856
CONNER MARK E.	2,854,968	DOW GLOBAL		FRITZ, VOLKER	2,854,982
CONNER, KAREN	2,855,143	TECHNOLOGIES LLC	2,855,015	FRITZ-KRAMER, DAGMAR	2,854,982
CONSTANTINE, MARGARET		DSM IP ASSETS B.V.	2,854,984	FROMMELT, THOMAS	2,854,928
JOAN	2,855,207	DUNCAN, DAVID R.	2,854,969	FROMMELT, THOMAS	2,854,937
CONSTANTINE, MARK	2,855,207	DUONG, TIEN T.	2,855,195	FUGRO CANADA CORP.	2,854,871
CORNING OPTICAL		DUTLER, RENE	2,854,987	FUNADA, KEIKO	2,855,022
COMMUNICATIONS LLC	2,854,968	DUVAL, CEDRIC	2,854,991	FUNDACIO INSTITUT	
CORRADO, THOMAS	2,855,066	E.I. DU PONT DE NEMOURS		D'INVESTIGACIO EN	
COSMETIC WARRIORS		AND COMPANY	2,855,001	CIENCIAS DE LA SALUT	
LIMITED	2,855,207	EARNSHAW, ANDREW MARK	2,855,153	GERMANS TRIAS I PUJOL	2,854,949
COUSSEGAL, JEAN-LOUIS	2,855,259	EASYLAP LTD.	2,855,210	FUSHUN RESEARCH	
COVIDIEN LP	2,855,145	ECHOSTAR TECHNOLOGIES		INSTITUTE OF	
CRAGER, MICHAEL	2,854,805	L.L.C.	2,854,802	PETROLEUM AND	
CRAIG, JOHN	2,854,860	EDMONDSON, SCOTT	2,855,009	PETROCHEMICALS,	
CRAWFORD, DANIEL A.	2,855,147	EDWARDS, MICHAEL J.	2,855,084	SINOPEC	2,855,178
CREED, DANNY S.	2,855,121	EGAN, JOHN F.	2,854,784	GAGGINI, FRANCESCA	2,855,004
CRISOSTOMO, CRISSLY V.	2,855,194	EL BATAWI, EMAD	2,855,135	GAIKWAD, NANDKUMAR	2,855,242
CRONIN, LEROY	2,854,715	ELECTROLUX HOME CARE		GALECTO BIOTECH AB	2,854,986
DAMANN, NILS	2,854,932	PRODUCTS, INC.	2,855,197	GAMARRA, RANDY S.	2,855,194
DAMANN, NILS	2,854,935	ELLEDGE, CHRISTOPHER L.	2,854,784	GAMBLIT GAMING, LLC	2,852,464
DAMSCHRODER, MELISSA	2,854,817	EL-SHEIKH, MAHER Y.	2,854,999	GANDHI, YOGESH	
DARR, ANIQ	2,853,655	ELYANOW, IRVING DAVID	2,855,013	NATHALAL	2,854,984
DAVALOS ERRANDO,		EMMERICH, JEFFERY		GANZ, TOMAS	2,855,122
ANTONIO	2,854,949	CHARLES	2,854,821	GAO, CHANGSHOU	2,854,806
DAVIES, JON	2,821,836	EMORY UNIVERSITY	2,854,836	GAO, CHANGSHOU	2,854,817
DAVIS, GARY	2,854,865	ERB, BLAKE NORMAN	2,855,161	GAO, CUIHUA	2,854,817
DE HAAR, JOHANNES		ERNBERT, MICHAEL	2,854,763	GARST, MICHAEL E.	2,855,195
ANTHONIUS		ERTEM, SERVER A.	2,855,245	GASULL DALMAU, TERESA	2,854,949
WILHELMUS	2,855,031	ERTEM, SERVER A.	2,855,249	GAYNOR, MELISSA R.	2,854,864
DE ROSSI, HELENE	2,855,230	ESSILOR INTERNATIONAL		GELITA AG	2,854,856
DE VRY, JEAN	2,854,932	(COMPAGNIE GENERALE		GENERAL ELECTRIC	
DE WELJER, ANTON PETER	2,854,922	D'OPTIQUE)	2,855,230	COMPANY	2,855,013
DE WERGIFOSSE, ERIC	2,854,991	ETHICON, INC.	2,855,139	GENKYOTEX SA	2,855,004
DEANGLIS, ASHLEY	2,855,139	ETTER, GREG	2,855,218	GENOMIC HEALTH, INC.	2,854,805
DEGREGORIO-ROCASOLANO		EXPRO NORTH SEA LIMITED	2,854,995	GEORGIA-PACIFIC	
BARBANY, NURIA	2,854,949	F. HOFFMANN-LA ROCHE		CONSUMER PRODUCTS	
DELISLE, MARC	2,854,873	A.G.	2,854,959	LP	2,854,996
DEPUY (IRELAND)	2,854,997	FABIAN, IZHAK	2,855,210	GEORIS, JACQUES	2,854,839
DERBOGEN, JAN	2,854,840	FABIYI, MALCOLM E.	2,855,143	GERBER, MANFRED	2,855,161
DEY, SUBIR K.	2,855,149	FACEBOOK, INC.	2,855,008	GERVASONI, GIOVANNI	
DHANABALAN,		FACEBOOK, INC.	2,855,205	LORENZO	2,855,006
ANANTHARAMAN	2,855,120	FARMER, JEFFREY JAMES	2,854,864	GESKE, THOMAS	2,855,145
DIBAS, MOHAMMED I.	2,855,005	FAVERO, RICHARD FRANCIS	2,855,151	GHARAT, SUSHANT	2,855,021
DIEHL DEFENCE LAND		FEDERICI, FRANCO	2,854,983	GHAZIZADEH, MEHDI	2,855,070
SYSTEMS GMBH	2,854,873	FERNANDEZ CALVO, ANA		GIARE-PATEL, KAMNA	2,855,218
DIELEMAN, CEDRIC	2,854,845	ISABEL	2,854,988	GIBSON, JAMES	2,855,145
DIELEMAN, CEDRIC	2,855,123	FILNER, AARON	2,855,212	GIL, DANIEL W.	2,855,005
DIETZ, DAN	2,855,065	FISH, DANIEL E.	2,854,998	GILBERT, WILLIAM B.	2,855,191
DIGIANDOMENICO, ANTONIO	2,854,817	FLEMING, RYAN	2,854,806	GOOGLE INC.	2,854,998
DIGITAL LUMENS		FLEMING, RYAN	2,854,817	GORE, VINAYAK	2,855,021
INCORPORATED	2,854,784	FLORIDI, GIOVANNI	2,854,983	GOTO, AKINORI	2,855,022

Index des demandes PCT entrant en phase nationale

GREENFIELD MASTER IPCO LTD	2,854,841	JANICKI, THOMAS I.	2,855,235	LEE, JEEWOO	2,854,935
GREIF FLEXIBLES TRADING HOLDING BV	2,855,240	JAYNE, SUSAN	2,855,125	LEE, JU BEAM	2,855,026
GRIFFIN, JASON TYLER	2,855,153	JENKINS, MICHAEL	2,855,231	LEFFLER, HAKON	2,854,986
GRUEEBLER, RETO	2,854,980	JOENSEN, RUNI	2,854,860	LESCH, BERNHARD	2,854,932
GRUNENTHAL GMBH	2,854,932	JOGUN, SUZANNE	2,851,660	LESCH, BERNHARD	2,854,935
GRUNENTHAL GMBH	2,854,935	JOHANSEN, ANDERS		LESLIE, IAN	2,854,997
GUILLARD, SANDRINE	2,854,817	ECKHOFF	2,855,268	LESTOQUOY, PATRICK	2,855,259
GUO, LIWEI	2,854,816	JOHNIDON, STEPHEN A.	2,854,974	LEVIN, NOAH	2,854,998
GUO, ZHIQIANG	2,855,009	JOHNSON MATTHEY PUBLIC LIMITED COMPANY	2,854,714	LI BASSI, GIUSEPPE	2,854,983
GUPTA, MANJU	2,855,125	JOHNSON, STEPHEN A.	2,854,971	LI, HUAJING	2,855,205
GUPTA, NISHA	2,855,218	JOHNSON, STEPHEN A.	2,854,972	LI, YUANMING R.	2,855,084
GUYOMARCH, PIERRICK	2,855,259	JOHNSON, STEPHEN A.	2,854,977	LIANG, PI-HUI	2,854,725
HAA, YOUNG HEE	2,855,026	JOHNSTON, KEITH A.	2,854,975	LIAO, NING	2,855,177
HAGAMAN, LOGAN R.	2,855,147	JOHNSTON, SCOTT D.	2,855,193	LIBERTY GLOBAL EUROPE HOLDING B.V.	2,854,763
HAMILTON, ERIN	2,854,865	JONES, GEORGE RANDALL	2,854,784	LING, FENGXIANG	2,855,178
HARITOS, VICTORIA SHIRLEY	2,855,152	JONES, GERAINT	2,855,013	LISCIL, GEORGE DAVID	2,855,130
HARRIS, PHIL	2,855,231	JU, HAO	2,855,010	LISCH, GEORGE DAVID	2,855,150
HAUSMANN, STEPHAN	2,854,856	KALOUS, D. SCOTT	2,855,015	LISSE, MICHELLE E.	2,853,646
HENDERSON, PAUL	2,854,992	KALOUS, D. SCOTT	2,855,016	LIU, MEI-LAN	2,854,805
HERRNSDORF, JOHANNES	2,854,854	KAPRICA SECURITY	2,855,134	LIU, PING	2,855,009
HIDELOT, VINCENT	2,854,991	KAR, MOUMITA	2,855,007	LIU, SHIFENG	2,855,019
HILBERT, ANNE KATRIN	2,855,224	KARA, NIHA	2,855,001	LIU, SHU-HUI	2,854,720
HIMSEL, STEFFEN	2,855,247	KARCZEWICZ, MARTA	2,854,840	LOCKE, CHRISTOPHER	2,855,227
HIRSCHMANN AUTOMATION AND CONTROL GMBH	2,854,840	KARCZEWICZ, MARTA	2,853,660	LOPEZ, RAFAEL	2,854,981
HISPANO SUIZA	2,854,991	KARPLUS, ERIKA	2,854,816	LOVIN, THOMAS M.	2,855,018
HO, WEI-HSIEN	2,854,720	KASEMI, EDIS	2,855,212	LUCHIES, REINHARD C.J.	2,855,130
HOGG, MICHAEL D.	2,854,989	KENNEDY, SHARON	2,854,944	LUMLEY, JAMES	2,855,204
HOLT, KELLY L.	2,854,864	KHUSIAL, PERMANAN RAAJ	2,851,660	LUMOPTIK LLC	2,855,235
HONARYAR, BABAK	2,855,156	KILOS, BEATA A.	2,854,979	LYGA, JOHN W.	2,854,979
HONARYAR, BABAK	2,855,202	KIM, IL-KOO	2,855,015	LYNGSTADAAS, S. PETTER	2,855,256
HORN, CARINA	2,854,959	KIM, KUN TAK	2,854,887	MAHESHBAL, MIHIRKUMAR PATEL	2,855,120
HOTA, BHUBANANANDA	2,854,763	KIM, MIN SU	2,855,026	MAIR, ROLAND	2,854,987
HSIA, EDWARD C.	2,855,005	KIM, MYEONG-SEOP	2,855,026	MALEKI, BEHROOZ	2,855,190
HU, ZHIYONG	2,855,009	KIM, YONG-SEOP	2,854,932	MARINE POWER SYSTEMS LIMITED	2,854,859
HUATAN, HIEP	2,854,717	KIM, YONG-SOO	2,854,932	MARR, WILLIAM WALLACE	2,854,871
HUAWEI TECHNOLOGIES CO., LTD.	2,836,821	KIMBERLY-CLARK WORLDWIDE, INC.	2,854,935	MARTCH, HENRY GREGG	2,854,802
HUDSON, STEVEN MARTIN	2,854,995	KINGMAN, SAMUEL	2,854,864	MARTI SISTAC, OCTAVI	2,854,949
HUNTLEIGH TECHNOLOGY LIMITED	2,855,227	KISING, JURGEN	2,854,865	MASCOMA CORPORATION	2,855,124
IDE, DAVID	2,854,990	KNAACK, DAVID	2,854,978	MASSICOT, JEAN PIERRE	2,855,263
IIVIN, ILYA	2,854,981	KOKANE, DATTATREY	2,853,655	MASSICOTTE, MATTHEW W.	2,854,784
INGENUITY SYSTEMS, INC.	2,854,832	KOLBERG, KATHARINA	2,855,021	MAST, LUKE A.	2,855,130
INGLIS, SCOTT DUNCAN	2,855,153	KONDO, STEVE T.	2,854,857	MASTER LOCK COMPANY LLC	2,855,016
INO, TAKASHI	2,855,194	KRASSNITZER, SIEGFRIED	2,854,784	MASTER LOCK COMPANY LLC	2,855,134
INSTITUTO DE INVESTIGACION SANITARIA - FUNDACION PARA LA INVESTIGACION DEL HOSPITAL LA FE	2,854,949	KRISHNAN, KALPATHY	2,854,976	MATHEWS, NEIL	2,855,204
INTRAVENOUS SOLUTIONS, LTD.	2,855,066	KRISTENSEN, JESPER SVENNING	2,855,145	MATTEUCCI, SCOTT T.	2,855,015
IONESCU, ARNA DIANA	2,855,212	KRONENTHAL, RICHARD L.	2,855,133	MAYER, WINFRIED	2,854,845
ISENBERG, MANFRED	2,855,224	KUHN, JESSE F.	2,853,655	MAYER, WINFRIED	2,855,123
JACOB, SURAJ	2,855,222	KUHNE, MICHELLE R.	2,854,784	MCGILLIVRAY, ROY	2,855,084
JAKOB, JURGEN	2,855,123	KUMAR, SANDEEP	2,855,155	MCLAREN, CHRISTOPHER	2,854,860
JANG, SE YOUNG	2,855,026	KYORIN PHARMACEUTICAL CO., LTD.	2,855,125	MCPHAIL, MARK	2,855,003
JANICKI, ARTHUR ANTHONY	2,855,235	LABRIDA AS	2,855,022	MEDIMMUNE LIMITED	2,854,817
JANICKI, OSCAR THOMAS	2,855,235	LAHM, GEORGE PHILIP	2,855,256	MEDIMMUNE LLC	2,854,817
		LALEU, BENOIT	2,855,001	MEDIMMUNE, LLC	2,854,806
		LAMBERTI SPA	2,855,004	MEDIMMUNE LIMITED	2,854,817
		LANG, TODD EDWARD	2,854,983	MEDTRONIC MINIMED, INC.	2,855,133
		LECHTHALER, MARKUS	2,855,154	MEMIC EUROPE B.V.	2,855,031
		LEE, BRIAN J.	2,854,976	MEMORIAL SLOAN-KETTERING CANCER CENTER	2,855,245
		LEE, JEEWOO	2,855,193		
			2,854,932		

Index of PCT Applications Entering the National Phase

MEMORIAL SLOAN-KETTERING CANCER CENTER	2,855,249	OISHI, KAREN	2,855,252	RAMPSON, BENJAMIN EDWARD	2,853,646
MERCK SHARP & DOHME CORP.	2,855,009	OKADA, SHOKO	2,855,152	RAMSHAW, JOHN ALAN MAURICE	2,855,152
MESSIER-DOWTY LIMITED	2,854,713	ORACZ, TOMASZ	2,854,985	RAPISARDA, CARMEN	2,854,993
MICROSOFT CORPORATION	2,853,646	ORICA INTERNATIONAL PTE LTD	2,854,866	RASHIDI, ARASH	2,854,928
MICROSOFT CORPORATION	2,855,222	OTTILLINGER, THOMAS	2,854,845	RASHIDI, ARASH	2,854,937
MICROVENTION, INC.	2,855,141	PACEY, CARL	2,855,154	RASTOGI, SANJAY	2,854,922
MILANOV, ANDRIAN	2,854,863	PACHARZYNA, RAFAL	2,854,985	RE VIRAL LTD	2,855,204
MILES, PHILIP JOHN	2,854,871	PACIFICO, JOHN	2,853,655	REEVE, MICHAEL	2,854,997
MILLMAN, JEFFREY C.	2,855,084	PAGE, CHRISTOPHER	2,855,066	REITH, MARTHA	2,855,224
MINAGAWA, WATARU	2,855,022	PAGE, PATRICK	2,855,004	REUVENI, MOSHE	2,855,000
MINTER, RALPH	2,854,817	PAK, BRIAN SEJOON	2,855,007	REUVENI, MOSHE	2,855,002
MIRAJKAR, YELLOJI-RAO	2,851,660	PALACIO, JAVIER	2,854,981	RICHARDS, DANIEL R.	2,854,832
MIRANDA, CESAR	2,854,981	PAN, CHIN	2,855,155	RINAT NEUROSCIENCE CORP.	2,854,720
MOLINARI S.R.L.	2,855,006	PANTER, BENJAMIN DAVID	2,854,992	ROBERTSON, NICK	2,855,145
MOLLA, SHAHINAWAZ	2,854,758	PARALLEL GEOMETRY INC.	2,855,169	ROBERTSON, TIMOTHY	2,855,212
MOMENTIVE PERFORMANCE MATERIALS, INC.	2,855,120	PARISI, CHRISTIAN	2,854,983	ROCK, MICHAEL	2,854,997
MOON, GREGORY	2,855,212	PARK, KI YEON	2,855,026	ROCKSTAR CONSORTIUM US LP	2,854,723
MOORE, MALCOLM	2,855,245	PARK, YOUNG-O	2,854,887	ROOS, JOHANNES ADRIANUS	2,854,922
MOORE, MALCOLM	2,855,249	PASQUERO, JEROME	2,855,153	ROSS, CAITLYN	2,852,464
MOREHEAD, JOHN H.	2,855,193	PAUL, DAVID J.	2,855,194	ROSS, RICHARD	2,854,717
MORGAN, FREDERICK M.	2,854,784	PEARCE, HENRY COLIN	2,854,858	ROTGIE, JEAN-FRANCOIS	2,855,169
MORIKAWA, YASUYUKI	2,855,025	PECH, MARIE-HELENE	2,855,259	ROUSSEIER, THOMAS	2,854,863
MORLAN, JOHN	2,854,805	PELHAM, ROBERT J.	2,854,805	ROWSELL, ELIZABETH	2,854,714
MORRIELLO, GREGORI J.	2,855,009	PENG, LI	2,854,817	RUCHALA, PIOTR	2,855,122
MOSTOWFI, FARSHID	2,854,758	PENG, YONG YI	2,855,152	RUST STEVEN	2,854,817
MOTOHASHI, ITSUKI	2,855,024	PENNER, NATHAN ROBERT	2,853,646	RYGIEL, JOE	2,855,121
MSNW LLC	2,854,823	PEREZ, LAURENT	2,855,252	SAGAN, ZBIGNIEW	2,855,263
MUKHOPADHYAY, BALARAM	2,854,986	PETERSEN, ERIC	2,855,135	SALOM SANVALERO, JUAN B.	2,854,949
MURADORE, FABIEN	2,855,230	PETERSON, JOHN	2,855,192	SAMADJAVAN, AMIR	2,855,240
MURRAY, BRION WILLIAM	2,855,211	PFIZER INC.	2,855,211	SAMSUNG ELECTRONICS CO., LTD.	2,854,887
MUSCHKE, SVEN	2,855,247	PHILIP MORRIS PRODUCTS S.A.	2,855,252	SAMSUNG ELECTRONICS CO., LTD.	2,855,026
MYLAN LABORATORIES LTD	2,855,021	PIEPER, PAUL LORENZO	2,855,161	SAMSUNG FINE CHEMICALS CO., LTD.	2,854,760
NAGAO, MUNEKI	2,855,022	PIEPGRAS, COLIN N.	2,854,784	SANDVIK INTELLECTUAL PROPERTY AB	2,855,228
NATCHUS, MICHAEL G.	2,854,836	PILKINGTON, CHRISTOPHER	2,855,204	SANTHANAM, UMA	2,854,979
NATIONAL OILWELL VARCO UK LIMITED	2,854,860	PORNER		SARANOW, MITCHELL H.	2,855,121
NATIONAL TAIWAN UNIVERSITY	2,854,725	INGENIEURGESELLSCHAFT MBH	2,855,240	SARGENT MANUFACTURING COMPANY	2,853,650
NAVE, ZACHERY T.	2,855,134	FT MBH	2,855,240	SARKHOSH, SARVENAZ	2,855,190
NEETHILING, WILLIAM MORRIS LEONARD	2,855,138	PORNER, ANDREAS	2,855,240	SAUNDERS, DEREK JOHN	2,854,932
NEMETH, ELIZABETA	2,855,122	POULSTON, STEPHEN	2,854,714	SAUNDERS, DEREK JOHN	2,854,935
NICKLESS, BRIAN C.	2,855,015	PRADHAN, NITIN		SCHALLER, PHILIPP	2,854,980
NILSSON, MATS	2,855,070	SHARADCHANDRA	2,855,242	SCHELLINGER, FRANK	2,854,838
NILSSON, ULF	2,854,986	PRAXAIR TECHNOLOGY, INC.	2,855,143	SCHIENE, KLAUS	2,854,932
NOVAK, RICHARD A.	2,855,143	PRENCIPE, MICHAEL	2,851,660	SCHLUMBERGER CANADA LIMITED	2,854,758
NOVARTIS AG	2,855,224	PRICE, THOMAS	2,855,145	SCHLUMBERGER CANADA LIMITED	2,855,010
NOVARTIS AG	2,855,243	PROBST, STEPHEN	2,855,066	SCHMIDT, KYLE	2,854,713
NOVELIS INC.	2,854,838	PROTEUS DIGITAL HEALTH, INC.	2,855,212	SCHMIES, SEVERIN	2,854,857
NUNEZ, PAUL	2,853,650	PRUITT, ANTHONY	2,855,197	SCHMITT, MANUEL	2,855,123
O'CLOCK, GEORGE	2,855,065	PRZYBYLA, DAVID	2,854,862	SCHNEIDER, DEAN	2,855,018
O'CONOR, WILLIAM C.	2,854,990	PURATOS N.V.	2,854,839	SCHRODER, KATRIN	2,855,004
O'REILLY, DAVID	2,855,212	PUTTMANN, CHRISTIANE	2,854,857	SCHUNK, STEPHAN	2,854,863
OBALLA, RENATA, MARCELLA	2,855,019	PYRCZ, MICHAEL JAMES	2,854,989	SCHWAB, EKKEHARD	2,854,863
OERLIKON TRADING AG, TRUBBACH	2,854,976	QU, KUNBIN	2,854,805	SCHWARZ, CORINNA	2,854,864
OESSER, STEFFEN	2,854,856	QUALCOMM INCORPORATED	2,853,660		
OHMAN, FREDRIK	2,855,127	QUALCOMM INCORPORATED	2,854,816		
		RAHMANN, UWE	2,855,247		
		RAINEY, GODFREY	2,854,817		
		RAJARAM, GIRIDHAR	2,855,008		
		RAJPAL, ARVIND	2,854,720		
		RAJPUT, VISHAL	2,854,986		
		RAMASWANY, SRINIVASAN	2,854,723		

Index des demandes PCT entrant en phase nationale

SECHRIST, KEVIN	2,855,218	TAKAZONO TECHNOLOGY		WALKER, ANDREW ALLAN	2,855,152
SELLMAN, BRET	2,854,817	INCORPORATED	2,855,025	WALLMO, HENRIK	2,855,127
SEM AB	2,855,129	TALAMO, FABIO	2,855,252	WANG, BOWEI	2,855,009
SEREGIN, VADIM	2,853,660	TANG, DONG	2,836,821	WANG, LIPING	2,855,009
SERKH, ALEXANDER	2,855,018	TECHNOLOGICAL		WANG, SHAOJUN	2,855,178
SESHAMANI, VARADARAJAN	2,854,967	RESOURCES PTY		WARNER, ANNE K.	2,855,124
SFS INTEC HOLDING AG	2,854,987	LIMITED	2,854,865	WARRENER, PAUL	2,854,817
SGL CARBON SE	2,854,928	TEIJIN ARAMID B.V.	2,854,922	WASSERSCHAFF, GUIDO	2,854,863
SGL CARBON SE	2,854,937	TENTLER, IGOR	2,855,218	WATHANAKUL, LALITA	2,855,262
SGL CARBON SE	2,854,985	TERANISHI, TAKESHI	2,855,024	WATTANAPANOM,	
SHARGOTS, SCOTT J.	2,855,084	THAKUR, MEGHNA DAS	2,855,243	WITAWAT	2,855,143
SHARMA, KRISHNADATT	2,855,242	THALES	2,855,219	WAWRYK, MAURY BRAD	2,855,161
SHELTON, DAVID LOUIS	2,854,720	THE GATES CORPORATION	2,855,018	WEDDERBURN, HUMBERTO	2,854,981
SHEN, ZHIQI	2,855,178	THE REGENTS OF THE		WEISMAN, SARAH	2,855,152
SHINDE, DHANANJAY	2,855,021	UNIVERSITY OF		WENG, JIANFENG	2,855,153
SHINK, MELANIE	2,854,994	CALIFORNIA	2,855,122	WESIE, ANDREW MICHAEL	2,855,007
SHOOK, GEORGE MICHAEL	2,854,989	THE UNIVERSITY COURT OF		WHEELDON, ERIC B.	2,854,970
SICK, HENRY B.	2,854,784	THE UNIVERSITY OF		WHITAKER, MARTIN	2,854,717
SIKA TECHNOLOGY AG	2,854,944	GLASGOW	2,854,715	WHITTEN, ANDREW C.	2,855,084
SINICROPI, DOMINICK V.	2,854,805	THOMAS, MONROE M.	2,855,209	WIDMANN, UWE	2,854,840
SLOUGH, JOHN THOMAS	2,854,823	THOMSON LICENSING	2,855,177	WILLIAMS, AL	2,855,218
SMITH, ANDREW WILLIAM		THORN LEESON, DANIEL	2,854,979	WILSON TOOL	
JOHN	2,854,714	THORNE, JULIAN	2,855,073	INTERNATIONAL INC.	2,855,193
SOLANO, GUSTAVO	2,854,981	THORNE, JULIAN	2,855,137	WILSON, BRADLEY	2,855,130
SONG, HYUN A.	2,854,760	THORNE, JULIAN	2,855,220	WILSON, BRADLEY	2,855,150
SONOCO DEVELOPMENT,		TIMP, RICHARD L.	2,855,193	WILSON, SEAN DAVID DREW	2,855,153
INC.	2,855,149	TISCHLER, BRIAN	2,855,003	WIMBY, MARTIN	2,855,127
SOPRANO DESIGN PTY		TOMANI, PER	2,855,127	WINTEMUTE, DAVID MARTIN	2,855,161
LIMITED	2,855,151	TOMICH, MLADEN	2,854,817	WIRTZ, MARCI	2,853,655
STEELMORE HOLDINGS PTY		TOUMA, MINA	2,855,135	WOBLEN PROPERTIES GMBH	2,855,247
LTD	2,854,102	TRAN, THOMAS-TOAN	2,854,720	WOHLFAHRT, JOHAN	
STEER, DAVID	2,854,723	TRAPANI, MATTHEW	2,855,016	CASPAR	2,855,256
STEHR, RICHARD	2,855,150	TRIVEDI, NIKHIL	2,855,242	WONG, WAI P.	2,853,650
STEINBACHER, RALPH	2,854,845	TSAL, LOUIS HSUANTE	2,821,836	WOOD, CARL	2,854,860
STEPHANS, JAMES C.	2,854,805	TWEEDIE, ROBERT JOHN	2,854,992	WOOD, HAROLD B.	2,855,009
STEPHENSON, RICHARD	2,855,135	UNILEVER PLC	2,855,262	WRIGHT, MICHAEL	2,855,121
STEWART, JAMES JONATHAN	2,854,841	UNIVERSAL ANALYZERS		WRIGHT, TERRY	2,855,125
STEWART, MOLLY	2,855,218	INC.	2,855,231	WU, JIAN	2,855,192
STINIS, CURTISS T.	2,853,659	UNIVERSITAT AUTONOMA		WYBORSKI, RUSSELL	2,854,979
STOCKHAUSEN, HANNELORE	2,854,932	DE BARCELONA	2,854,949	XENON PHARMACEUTICALS	
STOCKHAUSEN, HANNELORE	2,854,935	UNKRIG, VOLKER	2,854,959	INC.	2,855,019
STOCKTON (ISRAEL) LTD.	2,855,000	URSEM, WILLIBRORDUS		XIE, KAI	2,855,177
STOCKTON (ISRAEL) LTD.	2,855,002	NICOLAAS JOHANNES	2,855,031	XIONG, RIHUA	2,855,013
STOVER, CHARLES	2,854,817	VAGO, RICCARDO	2,854,983	YAN, RONG	2,855,205
STRASSER, ANDREAS	2,854,863	VALMET POWER AB	2,855,127	YANG, WEIYA	2,855,178
STRATHMANN, SIEGFRIED	2,854,845	VAN DE EEM, JORIS	2,854,922	YANG, WOO YOUNG	2,854,760
STRATHMANN, SIEGFRIED	2,855,123	VAN DE VORLE-HOUBEN,		YOST, CHRISTOPHER	2,855,192
STREICH, BRIAN	2,855,070	ELISABETH JOHANNA		YUN, CHUL EUN	2,855,026
STROP, PAVEL	2,854,720	JACOBA	2,855,031	ZAKHEOS, ADAM	2,854,712
STUART, DARRIN	2,855,243	VAN EERD, PETER ANTHONY	2,855,153	ZEPEDA, JUAN ALFREDO	2,855,013
STUBHUB, INC.	2,855,070	VAN EERD, PETER ANTHONY	2,855,154	ZHANG, FAN	2,855,177
SUMNER MANUFACTURING		VARKEY, REENA	2,854,817	ZHANG, HONGDING	2,836,821
CO., INC.	2,854,721	VASCULAR SOLUTIONS, INC.	2,853,659	ZHANG, ZAIHUI	2,855,019
SUNTORY HOLDINGS		VASQUEZ, JULIO	2,854,981	ZHENG, QIAN	2,854,979
LIMITED	2,855,024	VELEZ, LAWRENCE	2,854,721	ZHOU, WEI	2,836,821
SURETINT TECHNOLOGIES,		VENKATRAMAN, VIGNESH	2,854,817	ZHU, CHENG	2,855,009
LLC	2,855,121	VENMAR CES INC.	2,855,161	ZHU, YUPING	2,855,009
SUTHERLAND, TARA	2,855,152	VERTICHEM CORPORATION	2,855,192		
SUTTON, BENJAMIN	2,855,194	VIETS, ALAN K.	2,854,862		
SVENSSON, MATTIAS	2,855,127	VIJAYKAR, PRIYESH	2,855,021		
SVENSSON, RICKARD	2,855,228	VISWANATH, VEENA	2,855,195		
SYMES, MARK	2,854,715	VYGON	2,855,259		
SZEWCZYK, JASON W.	2,855,009	W.L. GORE & ASSOCIATES,			
		INC.	2,855,147		

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

ABLE, ROBERT EUGENE	2,852,209	HASHIMOTO, KOJI	2,854,168	PAISSON, AGNE	2,853,998
AHUJA, SANJAY	2,854,530	HASHIMOTO, KOJI	2,854,170	PAKZAD, PAYAM	2,854,011
ALEXZA		HASHIMOTO, KOJI	2,854,285	PAKZAD, PAYAM	2,854,017
PHARMACEUTICALS, INC.	2,854,037	HERBETTE, MATTHIEU	2,854,037	PERNA, MARK ANTHONY	2,854,397
ALTOBELLI, DAVID E.	2,852,273	HERZOG CONTRACTING CORP.	2,851,738	PERVAN, DARKO	2,853,998
ALTRICHTER, KENNETH CARL	2,852,209	HERZOG, STANLEY M.	2,851,738	PF WATERWORKS LP	2,854,530
AMSAFE BRIDPORT LIMITED	2,746,541	HOHLBEIN, DOUGLAS J.	2,851,932	PNEUMATIC SCALE CORPORATION	2,854,413
ANDREWARTHA, MICHAEL IAN	2,746,541	HOHLBEIN, DOUGLAS J.	2,854,080	POLLOCK, JACOB FREAS	2,854,301
ASPIRE BARIATRICS, INC.	2,852,273	HUDGINS, MARK	2,852,203	POMERLEAU, DANIEL GUY	2,852,132
AWOFESO, ANTHONY O.	2,853,954	IHI CORPORATION	2,854,381	PONDER, ANDREW D.	2,851,907
BAKER HUGHES INCORPORATED	2,851,907	ITALMATCH CHEMICALS SPA	2,848,535	PRIMEAUX, DUDLEY	2,852,440
BAYER CROPSOURCE AG	2,854,520	JAMESON, RICHARD LEE	2,852,203	QUALCOMM INCORPORATED	2,854,011
BECK, HAROLD KENT	2,854,530	JANDA, BRUCE W.	2,853,954	QUALCOMM INCORPORATED	2,854,017
BELNAP, J. DANIEL	2,851,894	JANSEN PHARMACEUTICA N.V.	2,854,101	QUEST INSPAR LLC	2,852,440
BIRMINGHAM, DANIEL P.	2,854,397	JIMENEZ, EDUARDO J.	2,854,080	RANCEL, CANDI	2,854,080
BOUNDS, IVAN E.	2,851,738	JOLLYMORE, GREGG MACKAY	2,852,132	ROLLS-ROYCE FUEL CELL SYSTEMS (US) INC.	2,854,397
BUTLER, STUART DWIGHT	2,852,132	KAMEN, DEAN	2,852,273	ROONEY, MICHAEL	2,851,932
CAI, HENG	2,854,080	KELLY, ANDREW J.G.	2,854,037	ROSINGER, CHRISTOPHER	2,854,520
CANADY, VAN L.	2,854,080	KEMPEN, TONY MATHILDE JOZEF	2,854,101	ROSS, DARREN	2,851,910
CANON KABUSHIKI KAISHA	2,854,168	KENNETT, DANIEL G.	2,854,001	RUSH, GREGORY C.	2,854,397
CANON KABUSHIKI KAISHA	2,854,285	KESSLER, STEPHEN B.	2,854,413	RUSSELL, BRUCE M.	2,851,932
CASINI, LUCA	2,851,932	KLEIN, SAMUEL	2,852,273	RUSSELL, BRUCE M.	2,854,080
CHADANI, KAZUO	2,854,168	KUCHLER, THOMAS	2,851,932	SAINT-GOBAIN PLACO	2,854,301
CHADANI, KAZUO	2,854,170	KUJAT, DARRYL	2,851,910	SAITO, KEN	2,854,301
CHADANI, KAZUO	2,854,285	LANDMARK GRAPHICS CORPORATION	2,854,106	SCOTTO, MARK VINCENT	2,854,397
CHEN, YING	2,854,011	LANGGNER, TANJA	2,851,932	SHEN, WILLIAM W.	2,854,037
CHEN, YING	2,854,017	LANGLOSS, TIM	2,852,273	SHIRK, TONY	2,851,738
CHUTTER, CHRISTOPHER JOHN	2,854,106	LAWTON, STEPHEN	2,746,541	SMITH INTERNATIONAL, INC.	2,851,894
COLGATE-PALMOLIVE COMPANY	2,851,932	LONGYEAR TM, INC.	2,852,209	SOANE, DAVID S.	2,854,301
COLGATE-PALMOLIVE COMPANY	2,854,080	LUBY, MICHAEL G.	2,854,011	SOEDERBERG, ERIC M.	2,852,273
CORB, KEITH KENNETH	2,852,132	LUBY, MICHAEL G.	2,854,017	SOLOVAY, KENNETH S.	2,852,273
CROSS, STEVEN D.	2,854,037	LUU, PHUONG VAN	2,853,954	SORREL, STEVEN M.	2,854,080
DEBELLIS, CRISPIN L.	2,854,397	MCCARTHY, DAVID C.	2,854,001	STAYSKO, ROBERT T.	2,852,132
DEVAUX, ALBERT	2,848,535	MICROSOFT CORPORATION	2,854,001	STEWART, JEFFREY L.	2,852,203
DRIVDAHL, KRISTIAN S.	2,852,209	MIDDLEMISS, STEWART N.	2,851,894	STOCKHAMMER, THOMAS	2,854,011
EVANS, PAUL	2,854,520	MINTEL, THOMAS E.	2,851,932	STOCKHAMMER, THOMAS	2,854,017
FLAVELL, ANDREW C.	2,854,001	MORI, TOMONORI	2,854,168	STORZ, JOACHIM	2,851,932
FLIRI, ROBERT	2,841,669	MORI, TOMONORI	2,854,170	STOWE, CALVIN J. II	2,851,907
FLYNN, DAVID	2,852,273	MORI, TOMONORI	2,854,285	TAGGE, CHRISTOPHER D.	2,854,301
FOSTER, DOUGLAS	2,851,910	MOSKOVICH, ROBERT	2,851,932	TANAKA, YASUTOMO	2,854,381
GEORGIA-PACIFIC CONSUMER PRODUCTS LP	2,853,954	MOURIK, NEPII	2,851,894	TIMMONS, RYAN D.	2,854,037
GRANT, KEVIN L.	2,852,273	MURATA, HIROSHIGE	2,854,381	TOM, CURTIS	2,854,037
GRIFFO, ANTHONY	2,851,894	MYERS, DANIEL J.	2,854,037	TORRES, LENNARD F.	2,854,301
GUERRA, LAWRENCE E.	2,851,738	NAKAMURA, TAKESHI	2,854,381	TRANE INTERNATIONAL INC.	2,852,203
HACKER, ERWIN	2,854,520	NEVENNER, TODD A.	2,852,209	USNR/KOCKUMS CANCAR COMPANY	2,851,910
		NONAKA, YUUKI	2,854,381	VALINGE INNOVATION AB	2,853,998
		NOTTE, PATRICK P.	2,848,535	VAN BREE, JAN H.J.	2,848,535
		NOVAK, KEITH ADAM	2,852,203	VIBRAM S.P.A.	2,841,669
		OLDHAM, THOMAS W.	2,851,894	VICISANO, LORENZO	2,854,011
				VICISANO, LORENZO	2,854,017
				VIRGILI, JUSTIN M.	2,854,037
				WALTON, STEVEN R.	2,851,738

**Index des demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

WANG, BIN	2,854,011
WANG, BIN	2,854,017
WATSON, MARK	2,854,011
WATSON, MARK	2,854,017
WEATHERFORD/LAMB, INC.	2,852,132
WEISENBERG, KENT	2,852,440
WENSLEY, MARTIN J.	2,854,037
YARDLEY, CRAIG D.	2,853,954
YEH, KANG CHANG	2,853,954
ZINGER, LESLIE	2,852,203